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HISTORY

OF THE

LACKAWANNA VALLEY.

BY

H. HOLLISTER, M.D.

WITH ILLUSTRATIONS.

SECOND EDITION

ENTIRELY RE-WRITTEN.

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PREFACE

TO THE FIRST EDITION.

In presenting to the public these "Contributions," it seems proper to state that the collection of the embodied facts was more the result of the love possessed by the writer for such incidents and history, than the hope of either a pecuniary reward, or a literary reputation.

Becoming familiar with a few features in the history of the Lackawanna Valley, the writer was induced, by the solicitations of his friends, to put them into a shape whereby their publication might possibly awaken an interest, or perhaps elicit new and more connected material from a region where nothing yet had been done in the way of gathering its local history.

From the absence of a proper and continued record—from indistinct and often conflicting memories—and from the death of all who were familiar with its earliest settlement, it is very probable that events narrated are sometimes given in an imperfect, and even in an inaccurate manner. It would not be surprising if such was the fact; but the reader must bear in mind that not only the personal, but the general history recorded here was written while the author was engaged in a large practice, and harassed by all the continual anxieties occurring in one of the most exhausting and thankless professions in the country.

While the author asks no indulgence from this circumstance, yet he apprehends that a practice of twelve years, with its too often accompanying annoyances—compelled to view human nature

in every possible light, and encounter it in its most humiliating aspect—eminently fits him to bear the murmurs of those who suppose that a volume can be as easily written as read.

None of the Sketches are arranged in chronological order; many are necessarily brief, meager, and unsatisfactory, owing to the great dearth of material; while some, it is possible, do better justice to the subject.

It would have given pleasure to the writer, to have presented a genealogical view of the original families in the valley; but as this contemplated feature would necessarily have enlarged the volume beyond its intended limits, without adding much to its general interest, it was abandoned.

The obligations of the writer are due to all his friends, who have, by their liberal subscriptions to the volume, manifested such an interest in its welfare.

H. Hollister.

Providence, Pa., 1857.

The volume, of which a second edition is now published, has been so thoroughly modified and revised in its general outline, as to present the features of a different, and, I trust, a better work than the preceding one. Very many pages have been wholly obliterated; the remainder re-written and radically changed, while a number of pages of interesting historical matter—sought after from trustworthy records and testimony with an earnestness that possibly may deserve expressions of approbation and success—have been added thereunto.

In my former volume, I gave but a *general* recognition of the favors of my friends, who, in various ways, contributed toward its successful development. In this, I desire to return especial thanks to several persons whose manly sympathies and generous aid lay me under a grateful obligation and remembrance.

For materials drawn from the Pennsylvania Archives and Colonial Records, and other authorities, appropriate acknowledgment appears in its proper place. In addition to these sources of information, fully noted and credited, I would return thanks to G. B. Nicholson, Esq., for access to the Westmoreland Records; to B. H. Throop, M. D., for valuable suggestions in regard to the volume; to Selden T. Scranton, of Oxford Furnace, N. J., for ets of friendship which characterize his desire to make every man's pathway blossom with the rose; to S. B. STURDEVANT, M. D., for favors which were given in so cheerful a manner as to greatly enhance their value; to the Rev. Dr. Peck, for the biographical sketch of the late Hon. George W. Scranton; to Hon. SteubenJenkins, whose antiquarian knowledge promises to the world an invaluable documentary history of Gen. Sullivan's celebrated Wyoming expedition in 1779; to Stephen Rogers and D. Yarington, for papers concerning the settlement of Carbondale; to N. ORR & Co., of New York, and Eugene Frank, of Wilkes Barre, for their skillful execution of the cuts adorning the work, and to HARPER & BROTHERS, for the sale and use of electrotypes, illustrating scenes in the Lackawanna Valley.

The author of the following pages, who was not born upon the banks of the Lackawanna, but was nurtured among her mountains, would do injustice to his own feelings did he not gratefully acknowledge the kind, yet undeserved, encomiums of the editorial fraternity, and the favorable reception the community gave his "Contributions" in 1857. May he not indulge in the hope that the young valley is not now less athletic and friendly than then?

H. HOLLISTER.

Providence, Pa., 1869.



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HISTORY OF THE LACKAWANNA VALLEY.

INDIAN HISTORY.

The Indian's side of history can never be written, because traditions running back through centuries, and cherished only by the red man whom they concerned, perished with the race that knew them. We shall read of homes reddened by the tomahawk or charred by the fagot, but not of the wrongs urging the wild man to defend the spot where his wigwam stood. When the plain cabins of the Dutch first rose on the banks of the Hudson, all the Indians "on the Connecticut, Hudson, Delaware, and Susquehanna rivers, were in subjugation to the Five Nations," whose capital near the placid waters of the Onondaga Lakes, lay but a day's walk or two from the head-springs of the Lackawanna.

In 1827, Cusick published traditions of the Tuscaroras running from "twenty-five hundred winters before Columbus's discovery of America" down to the days of Mahomet. "About the time of Mahomet's career in 602, a great Tyrant arose on the Kaunasch, now Susquehanna River, who waged war with the surrounding nations, from which it appears that while in Africa, Europe, and Asia revolution succeeded revolution, empires rose on the ruins of empires, that in America the same scenes were acting on as great a scale—cultivated regions, populous cities and towns, were reduced to a wilderness, as in the other countries."

¹ Smith's History of New York.

The Mohawks, asserting sovereignty over the proud Pequots and Narragansetts, numbering many hundred warriors, and exacting tribute from all the New England tribes as late as the sixteenth century, claimed the wilderness from the Connecticut to Wyoming. Massasoit, the ever warm friend of the Pilgrims, and his son Philip, afterward celebrated as King Philip, had frequent conflicts with this haughty, powerful tribe. The Dutch gave them the name of Maquos. The French, between whom war was almost perpetual, called them Iroquois.

When Captain John Smith was earried prisoner to the castle of Powhatan, in 1607, he learned that the "Sasque-sah-ha-noughs" (Susquehanna Indians), living upon the river by this name, "are a Gyant like people and are thus atyred," giving in his work a graphic illustration of a chief "atyred" in all the gorgeous style of the wild man.

The Confederation known as the Six Nations, formed by the union of Mohawks, Senecas, Onondagos, Oneidas, Cayugas, and the Tuscaroras, was not only formidable in the number of its warriors, but so democratic in the character of its organization, and so terrible in the exercise of its power, that few new settlements, made along the frontier, acquired either growth or age without harm or apprehension. Its power was absolute and unquestioned; its government a limited monarchy. This was vested in a Great Sachem or Chief, directed by a Council of Braves and aged warriors noted for wisdom and bravery. Its ever-burning *Council Fire* blazed from the plains of

¹ This word, derived from *moho*. signifies to eat.—Roger Williams. Or Mohawks signifies cannibals or *man-caters*, among other tribes of Indians.—Trumbull, U. S., pp. 1-4; Hutchinson, vol. i., p. 405. This tribe was situated along the Mohawk, and from it took its name, and was one of the powerful Five Nations who in 1713 were joined by the Tuskaroras, a large tribe from North Carolina, and thence known by the name of Six Nations.—Williamson's North Carolina, vol. i., p. 202. Hon. De Witt Clinton, in N. Y. Hist. Soc. Col., vol. ii., p. 48, says that the Tuskaroras joined the other nations in 1712.

² N. Y. Hist. Col., vol. ii., p. 44.

Oh-na-qu-go, while the edicts and wishes of the assembled sachems, carried to Manhattan's shore by runners, were known and respected even in the far-off region of the magnolia and palmetto. With a dialect whose strange intonations bewildered the ear of the white man, and whose tongue, destitute of labials, was so diverse and corrupted from the parent language, that many of the tribes living on the same stream could only converse through an interpreter; with neither books nor charts, with no history but the wigwam's lore, no guide but the moon's gray twilight, no valley was sunk too far away in the mountains, no stream stretched its tranquil length through grounds too remote from the war-path to escape the notice of men clad in skins, who occupied and gave them a name.

Charles Miner, in his really unequaled and charming History of Wyoming, remarks, with truth, that, "in unraveling the tangled web of Indian history, we found ourselves in the outset extremely embarrassed, especially when reading the pages of Heckewelder and other writers of the United Brethren. The removal of tribes or parts of tribes to the valley; their remaining a brief period and then emigrating to some other place, without any apparent motive founded in personal convenience, consistency, or wisdom, perplexed us exceedingly, as we doubt not it has others,"

The forest between the Hudson and Lake Huron constituted the sachemship of the Iroquois, or Five Nations, whose "smokes" ascended from the mountains of Vermont to the head-waters of the Delaware, Susquehanna, and the Ohio. The number of their warriors in 1660 was estimated by Chalmers to have been twenty-two hundred, while Bancroft puts the figure at ten thousand. Their language, spoken by the Pequods, the Narragansetts, the Mohawks, and Delawares, was the mother-tongue that

welcomed the Pilgrims' and plead for Smith on the Chickahominy, through the fervid lips of Pocahontas. Between the Delaware and the Susquehanna, in the narrow, green plateau of the Lackawanna, dwelt a division of the Lenni-Lenape—the Minsi or Monsey clan, which, like the tribes at Wyoming, stripped of their glory by the Iroquois, melted away into other tribes strolling through the wilderness as conquerors. The Senecas and Oneidas, two of the rudest, most vindictive, as well as energetic members of the confederated Nations, took the most prominent part in the affairs of Wyoming. Their villages were strung around the lesser lakes feeding Ontario, while their seat of government was located at Onondaga, now Syracuse.

"The Onondagos," writes Miner, "were eminent as counselors, distinguished for eloquence, perhaps revered, like the tribe of Levi, as the priesthood of the confederacy, to whose care was committed the keeping or kindling the sacred fire around which their most solemn deliberations were held." After the Senecas and Oneidas, whose camp-fires gave a savage cheer to Wyoming as early as 1640,2 had removed to the land of the Iroquois, feebler tribes, which had lost favor with the civil sachems or the great war chiefs, were concentrated in this lovely region under the immediate eye and reach of royal prerogative.

Thus came the Shawnees from southern everglades, whose names are yet affixed to the lower portion of Wyoming Valley, and thus the Nanticokes, in 1748, came from the *Chesakawon* on the Chesapeake, and found shelter on the Susquehanna until their removal to Onondaga in 1755. The Delawares, of whom Teedyuscung was long the leading sachem, playing an important part in the history of Wyoming, taunted as women and treated as vassals, were *ordered* by the Six Nations, in the most imperious manner, into this valley in 1742.

At a great Council held at Philadelphia, July 12, 1742, where over two hundred warriors were assembled to talk with the Governor of Pennsylvania, in regard to the transgressions of the Delawares, who had sold lands on the river Delaware fifty years before, and who had refused to remove from the same, Canassategoe addressed them thus:—

"Cousins, you ought to be taken by the hair of your head and shak'd severely till you recover your senses and become sober. Our Brother Onas' case is very just and plain and his Intentions to preserve friendship; on the other Hand your Cause is bad, your Heart far from being upright, and you are maliciously bent to break the Chain of friendship with our Brother Onas. But how came you to take upon you to Sell Land at all? We conquered You, we made Women of you; you know you are Women, and can no more sell Land than Women. You have been furnished with Cloaths and Meat and Drink by the Goods paid you for it, and now You want it again like Children as you are. Did you ever tell Us that you had sold this Land in the Dark? did we ever receive any Part, even the Value of a Pipe Shank, from you for it? You have told Us a Blind Story that you sent a Messenger to Us to inform Us of the Sale, but he never came amongst Us, nor we never heard any thing about it. This is acting in the Dark, and very different from the Conduct our Six Nations observe in their Sales of Land. On such Occasions they give Publick Notice and invite all the Indians of their united Nations, and give them a share of the Presents they receive for their Lands. This is the behaviour of the wise United Nations, but we find you are none of our Blood. You Act a dishonest part not only in this but in other Matters. Your Ears are ever Open to Slanderous Reports about our

¹ Penn received from the Indians the name of ONAS—i. e., quill or pen, from the fact that he governed by these instead of guns.

Brethren. For all these we charge You to remove instantly. We don't give you the liberty to think about it. You are Women; take the Advice of a Wise Man and remove immediately. You may return to the other side of the Delaware where you came from, but we don't know whether Considering how you have demean'd yourselves, you will be permitted to live there, or whether you have not swallowed that Land down your Throats as well as the Land on this side. We, therefore, Assign you two Places to go to—either to Wyomin or Shamokin. You may go to either of these Places, and then we shall have you more under our Eye, and shall see how You behave. Don't deliberate, but remove away and take this Belt of Wampum.''

This peremptory command, given in such a haughty and offensive manner, admitting of no evasion or appeal, was obeyed by the Delawares, who at once repaired to the Wyoming hunting-grounds. "Such," says Chapman, "was the origin of the Indian town of Wyoming. Soon after the arrival of the Delawares, and during the same season (the summer of 1742), a distinguished foreigner, Count Zinzendorf, of Saxony, arrived in the Valley on a religious mission to the Indians. This nobleman is believed to have been the first white person that ever visited Wyoming. He was the reviver of the ancient church of the United Brethren, and had given protection in his dominions to the persecuted Protestants who had emigrated from Moravia, thence taking the name of Moravians, and who, two years before, had made their first settlement in Pennsylvania.

"Upon his arrival in America, Count Zinzendorf manifested a great anxiety to have the Gospel preached to the Indians; and although he had heard much of the ferocity of the Shawanese, formed a resolution to visit them. With this view he repaired to *Tulpehocken*, the residence

of Conrad Weiser, a celebrated interpreter and Indian agent for the Government, whom he wished to engage in the cause, and to accompany him to the Shawanese town.

"Weiser was too much occupied in business to go immediately to Wyoming, but he furnished the Count with letters to a missionary of the name of Mack, and the latter, accompanied by his wife, who could speak the Indian language, proceeded immediately with Zinzendorf on the projected mission.

"The Shawanese appeared to be alarmed on the arrival of the strangers, who pitched their tents on the banks of the river a little below the town, and a council of the chiefs having assembled, the declared purpose of Zinzendorf was deliberately considered. To these unlettered children of the wilderness, it appeared altogether improbable that a stranger should have braved the dangers of a boisterous ocean, three thousand miles broad, for the sole purpose of instructing them in the means of obtaining happiness after death, and that, too, without requiring any compensation for his trouble and expense; and as they had observed the anxiety of the white people to purchase land of the Indians, they naturally concluded that the real object of Zinzendorf was either to procure from them the lands at Wyoming for his own use, to search for hidden treasures, or to examine the country with a view to future conquests. It was accordingly resolved to assassinate him, and to do it privately, lest the knowledge of the transaction should produce a war with the English, who were settling the country below the mountains.

"Zinzendorf was alone in his tent, seated upon a bundle of dry weeds, which composed his bed, and engaged in writing, when the assassins approached to execute their bloody commission. It was night, and the cool air of September had rendered a small fire necessary to his comfort and convenience. A curtain formed of a blanket

and hung upon pins, was the only guard to the entrance of his tent.

"The heat of his fire had aroused a large rattlesnake which lay in the weeds not far from it; and the reptile, to enjoy it more effectually, crawled slowly into the tent, and passed over one of his legs undiscovered. Without, all was still and quiet, except the gentle murmur of the river at the rapids about a mile below. At this moment the Indians softly approached the door of his tent, and slightly removed the curtain, contemplated the venerable man, too deeply engaged in the subject of his thoughts to notice either their approach, or the snake which lay extended before him. At a sight like this, even the heart of a savage shrunk from the idea of committing so horrid an act, and quitting the spot, they hastily returned to the town, and informed their companions that the Great Spirit protected the white man, for they had found him with no door but a blanket, and had seen a large rattlesnake crawl over his legs without attempting to injure him. This circumstance, together with the arrival soon afterward of Conrad Weiser, procured Zinzendorf the friendship and confidence of the Indians, and probably contributed essentially toward inducing many of them, at a subsequent period, to embrace the Christian religion.

"The Count having spent twenty days at Wyoming returned to Bethlehem, a town then building by his Christian brethren on the north bank of the Lehigh, about eleven miles from its junction with the Delaware."

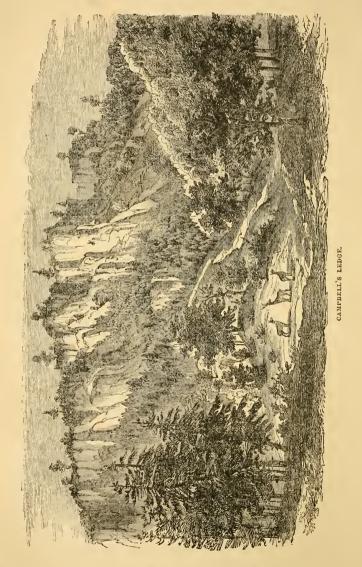
In the recently published life of Count Zinzendorf, by Dr. Gill, of London, this visit, as well as the character of the Indians at Wyoming, are thus described. "The Count as missionary to give these Indians a practicable insight into the religion he came to teach, by simply lead-

ing a Christian life amongst them, and when favorable impressions had thus been made and inquiry was excited. he preached the leading truths of the gospel, taking care, not to put more things into their heads than their hearts could lav hold of. His mode of approaching them was carefully adapted to their distinctive peculiarities; his last tour, in the autumn of 1742, after crossing the primeval forest, he pitched his tent a short distance from 'Wayomick' the capital of the Shawanos, and remained there three weeks, observing the habits of the people, and conversing with them, so as to make himself familiar with their ideas, before he proceeded more directly with the special object of his mission. He found this tribe to be one of the most corrupt and most opposed to the truth. They soon concerted violent measures to get rid of him, and would have killed him and his companions, but that his interpreter, in whose absence the murder was to have been committed, returned unexpectedly and discovered the plot. Such was the form in which these poor savages manifested their hatred to a man whose motives they could not comprehend, and whom they looked upon as an intruder."

When Conrad Weiser, a celebrated Indian interpreter, visited Wyoming in 1754, he reported that he found but three Indian towns between Shamokin and Wyoming—Os-ko-ha-ny, Nis-ki-beck-on (Nescopeck), and Woyamock.¹ He also reported that the Indians on the Susquehanna had seen some of the New England men that came "as spies to Woyamock last fall, and they saw them making draughts of the land and rivers." The Delawares had built "Woyamock, and twelve miles higher up the river a town called Asserughney, where about twenty Indian Delawares, all violently against the English" were found at this time.

This village stood between the bold precipice, famed

the world over as Campbell's Ledge, and the mouth of the Lackawanna, on the eastern bank of the Susque-



hanna. 1 This, like all their villages, was small, as hunt-

¹ Tachneekdorus, a friendly Delaware chief, informed the Governor of Pennsyl-

ing and fishing were the main sources of supporting the population, naturally averse to labor. This high ledge, affording an uninterrupted look-out over the valley below, was used by the Indians not only thus to guard their wigwams, nestled along the river, but to kindle their beacon-fires at the evening or midnight hour, as they were wont to be kindled on the Scottish highlands in the days of Wallace and Bruce, to show those who watched the portentous flame the presence of danger, or signal the movements of an enemy.

While Asserughney was the Indian name of the town, Adjouqua was applied to the lower portion of the Lackawanna Valley. This castle, or encampment, was the upper one of the Delawares in Wyoming. It was a point of importance because of its favorable location for trading purposes. The great war-path from the inland lakes of New York to Wyoming and the South, and the trail down the Lackawanna from the Minisink homes on the Delaware, passed through it. Fur-parties, and dusky chiefs, with their captives, alike followed the solitude of its passage through these true Indian lands.

Capoose village, up the shallow Lackawanna, eight miles from Asserughney, was built a few years previous to this, and occupied by the Monseys, who, like the more numerous Delawares, paid tribute to the Tartars of the western world at Onondaga. These villages were constructed in primitive fashion, from green bark, boughs, and weeds. As the war-paths passed through them, they

vania in February, 1756, "that Neshcopeckon is deserted upon a rumor that prevailed among them of your coming up with a large number of men to cut them off, and they, the Delawares, fled to Assarockney and higher up, having there a big hill on one side and the Sasquehannah on the other side of the present town." Colonial Records, vol. vii., p. 52. The number of warriors at Asserughney was estimated at two hundred.

In an old map of the country of the Six Nations, made by Guy Johnson in 1771, and found in the Documentary History of New York, vol. iv., p. 1091, a stream is put down in the place of the Lackawanna as *Macha-pon-da* creek. Whether it had reference to Meshoppen or Lackawanna is difficult to determine from the map; probably the former.

were alike threatened by nomadic tribes, espousing the interests of the English or the French. This led the Six Nations, in June, 1756, to depute *Og-ha-gha-disha*, a chief of the Iroquois, living on the north branch of the Susquehanna, to ask the Provincial Council of Pennsylvania to build a fort at the mouth of the Lackawanna. At a Conference held at the camp at Armstrong's, June 10, 1756, between Col. William Claphan and Og-ha-ghadisha, the chief thus addressed the colonel:—

"My Brother: The Iroquois have sent me as a representative of the whole nation to treat with you (producing a belt of wampum), and will ratify all my contracts. Brother: they agreed to your building a fort at Shamokin, but are desirous that you should also build a fort three days' journey in a canoe higher up the North Branch in their country, at a place called Adjouquay, and this belt of wampum is to clear the road to that place. Brother: If you agree to my proposal in behalf of my nation, I will return and immediately collect our whole force to be employed in protecting your people while you are building a fort in our country at Adjouquay, where there is a good situation and fine soil at the entrance of a deep creek on a level plain five miles extending, and clear of woods. Adjouqua is fourteen miles above Wioming, and old women may carry a heavy pack of skins from thence to the Minisink and return to Adjouqua in two nights. My Brother: The Land is troubled, and you may justly apprehend danger, but if you grant our request we will be together, and if any danger happens to you, we will share it with you. My Brother (laying down a belt of wampum folded in the middle):

¹ No allusion has ever been made to Adjouquay by Wyoming historians. Assarughney and Adjouquay are both spoken of by different Indians as being ten, twelve, and fourteen miles above Wyoming. This apparent discrepancy arose, not from the fact that miles were measured by walks, but that Wyoming was located either at the Delaware, Shawnees, or Nanticoke towns, all crouched along the river below the present location of Wilkes Barre.

this describes your path to Shamokin; unfolding the belt and extending it to its full length, this is your road to Adjouquay." Governor Morris thanked the chief for his kind speech, and in his reply said: "Brother: I am desired to build another fort fourteen miles above Wioming, at a place called Adjouquay. I have agreed to this request, and am taking measures to do it out hand, about which I shall want to consult you." ²

A line of forts, some twenty miles apart, stretched along the frontier from the Potomac to the Delaware in 1756-58. Stroudsburg, the pretty shire town of the county of Monroe, although taking its name from Colonel Jacob Stroud, who commanded Fort Penn at this point during the Revolutionary war, received a definite step toward a settlement from the presence of one of the most eastern of these outposts, erected in 1757—Fort Hamilton.

INDIAN VILLAGE OF CAPOOSE.—TEEDYUSCUNG.

The low, rich bottom on the western border of the Lackawanna, between Providence and Scranton, was known to the earliest explorers as "Capoose Meadow"—a name probably given to perpetuate the memory of a civil chief, Capoose, excelling in the art of agriculture and peace. The Monseys, or a prominent branch of that tribe, left the Minisink and diffused through the Lackawanna Valley, as early as any authentic history comes down to the white man from the Lenni-Lenapes. As this village was visited in 1742 by Count Zinzendorf, who named the county Saint Anthony's Wilderness, its date and occupancy must have been considerably anterior to this. This tribe, rudely gashing the margin of the Lackawanna for the reception of maize as early as 1700, appears originally to have been an off-shoot of the Delawares. Their history

³ Evens' Map of 1747, in Ebling's History of Pennsylvania.

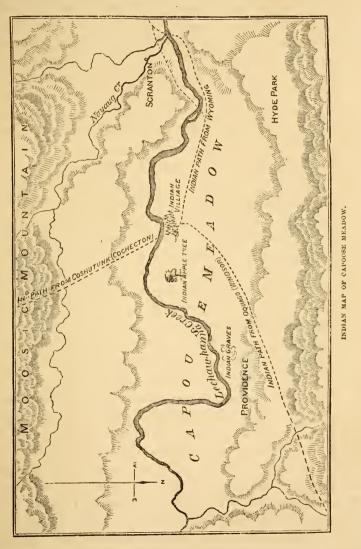
and habits are so assimilated as to indicate a common origin. Both spoke the Algonquin language of the Iroquois-a language abounding in vowels and fertile in dialect—obeyed laws emanating from the same source, and both are intimately associated in colonial and provincial history. The Monseys, like every tribe, scattered along the Susquehanna and its branches, acknowledged the supremacy of the Onondaga head, and were so nomadie in their habits, that the Pennsylvania archives often refer to Monsey warriors from Wickalousin (Wyalusing), Chokonot (Cochecton), and from many other places along the rivers of the Province. When the Delawares moved to Ohio, the Monseys accompanied them, and ultimately dissolved into that conquered nation. Vast tracts of land was claimed by the Monseys and Delawares, who jointly occupied New Jersey, the Schuylkill Basin, and the rich valley of the Delaware in 1646.1 January 30, 1743, Capoose gave to Moses Totomy, a Delaware of some local influence, power of attorney2 to sell these lands to the whites, or transact any other business with the Government relating to lands claimed by him. The greater portion of these domains were thus sold by Capoose to Governor Penn in October, 1758. Thus the upper border of Adjourquay, exquisite in the beauty of woods veined with springs and creeks, whose waters ran to the sea unruffled save by rock or deer, rich in game and fish, easy of conquest, was selected by Capoose for his home after the English began to encroach upon forest-lands east of the Hudson. The hunting-grounds of Capoose extended down the Lackawanna and Nav-aug, and up the river to its very head-waters. The Scranton race-course is within the ancient border of Capoose; the Diamond mines open upon its western border.

Their burial-place, long since smoothed down by the plow, lay on the high bank of the Lackawanna, a quarter

¹ Bancroft.

² Pennsylvania Archives, 1758, p. 341.

of a mile above their town, where vast quantities of relics have been found heretofore by the antiquarian. Although the whole valley was familiar with the tawny cabin dwell-



ers, long before the blankness of their lives were marked by the intrusion of the pale-face, ignorant even of the topography of the country, this clearing or meadow of

Capoose, was the main one found in the valley by the pioneer, where the wigwam stood on a cultivated spot. And even here, as the men were too lazy to plant the corn, or secure the scanty harvest, the labor fell upon the more submissive squaws. The Indian artisans were skilled in the art of manufacturing, from flint and stone, implements for agriculture and the chase, elegant arrow-heads and spear points; the rude pebble, and sometimes the rarer silex were shaped into pipes and ornaments of symbolic meaning, while bowls were fashioned from dried clay with an ingenuity never equaled by the white man within the stone period. While their war-path ran along under the sycamore and vine fringing the bank of the Lackawanna, the waters of the stream, sometimes wild in its uprisings, opened a favorite highway for their canoes descending with the silent warriors to the plains of Wyoming.

In accordance with the usual habit practiced by the Indians, of annually burning over their hunting-grounds with a view of destroying the smaller trees in the way of securing game, there was remaining, when the whites appeared, little underbrush to interfere in the chase around Capoose, now known as Tripp's Flats. The forest around it was stocked with game. The pheasant whirred from the brake in conscious security, the duck rode in the stream as if it were its own, the rabbit squatted in the laurel in drowsy attitude, the moose and elk stood among the pines or thundered through them like the tread of cavalry; the deer browsed daintly upon the juicy leaf, while the Moosic slope, unshorn of its foliage, offered to the panther and bear but little shield from the quick poised arrow of the woodsman. The beaver, muskrat, and otter, enlivened the stream in whose waters fish swam in schools. Perch, pike, and even shad, filled the Lackawanna, while every joyous brook from the mountain was spotted with trout. Hooks, constructed with singular ingenuity from bone, or nets woven from the inner bark of trees, or even the stone-tipped spear, which they threw

with admirable adroitness at a distance of thirty feet, while the fish were moving rapidly, never failed to supply the wigwam with food.

Capoose himself was a contemporary of Teedyuscung of the Delawares, but so diverse in character and temperament, that while the latter was ambitious for distinction, and prominent in council gatherings, where he jointly looked after the interests of the Monseys and his own tribe, Capoose, undecked with the emblems of war, lived in amity with the whites, encouraged the culture of the soil, and left behind him a name untarnished with either blood or carnage.

Long after the occupancy of this region by Capoose, the Moravians indented a settlement in the Province above the Blue Mountain. On the wild waters of the Ma-hanoy, where it joins the Lehigh, eighteen miles above Bethlehem, these Indian civilizers encamped in 1743. "Except the erection of the fort," says Miner, "this was the first settlement in a northeast direction in Pennsylvania, above the Kittatinny Ridge or Blue Mountain." This was about forty miles from Wyoming, and the only road intervening was the narrow path of the warrior.

Easton, the shire-town of Northampton County, admirably located for agricultural purposes or traffic with the men who patrolled the forest, laid out for a village in 1750, and Lower Smithfield, on the Delaware, above the present village of Stroudsburg, had but a few clearings opened in 1751, occupied by Charles Broadhead, Samuel Dupue, John McMichael, John Carmeckle, John Anderson, James Tidd, Job Bakehorn, and Henry Dysert. These were held under proprietory auspices. No attempt had yet been made to settle Wyoming or Lackawanna. The hunter and trapper coveting furs, more bold than the emigrant, unwilling to risk his life for a doubtful home, had ventured hither, but the French and Indian wars of this period arrested explorations, and sent alarm into every inland settlement within the Province.

Braddock's defeat in 1755, disastrous especially to western Pennsylvania, illuminated the whole frontier with burning cabins. The French, promising large rewards for scalps to those they assured should again be reinstated upon lands already sold the English, readily won over the red-men, of whom thirty were reported at Wyoming, November 9, 1755, and "much larger bodies up the river and branches."

The Indians, never slumbering, but ever ready to sway to and fro, as success alternated with either party, indulging in the hope that the English might be expelled from their former plains, entered into an alliance with the French with extraordinary zeal and readiness. Gnaddenhutten was burned in 1755 by "a band of Indians coming from Wyoming," and the plantations of Mr. Broadhead, some twenty-five or thirty miles from Bethlehem, of Frederick Heath on Pocho Pochto Creek, and Mr. Calvers, McMichael's, and "houses and families thereabouts were attacked by the Indians at daylight and burnt down by them." Mr. Broadhead estimated the number of warriors at two hundred. This attack upon the settlement was marked by the same atrocity characterizing much of the border warfare. 4 As all the Susquehanna and Lackawanna Indians except the Monseys were disposed for peace in the spring of 1757,5 Mr. Miner concludes that the Oneidas and Senekas from the lakes formed the war party. Hostilities had been suspended against the Delawares living "on the east side of the northeast branch of the Susquehanna,"6 when they were complained of as being the most troublesome, and of whom Conrad Weiser reported in December, 1755, as being alienated from the English and living at Schantowano (Wayomack) in a town called Nescopeckon.

Had not the Wyoming Indians caught the war spirit

¹ Col. Rec., vol. vi., p. 752. ² Christian Library. ³ Col. Rec., vol. vi., p. 752.

⁴ Ibid., p. 759. ⁵ Ibid., p. 506. ⁶ Pennsylvania Archives, 1748–1756, p. 668.

at the war-dance, there certainly would have been no necessity for *desiring* peace on one side, or the suspension of hostilities on the other. Instead of being the above-named tribes alone, it is probable that the Delawares, exasperated by the sale of Wyoming lands to Connecticut people, or the Monseys, not yet desiring peace, issuing from the wigwams of Capoose, were jointly guilty of this murderous breach of good faith toward the United Brethren.

In 1757, Teedyuscung, the proud, jealous head of the Delawares, requested the Governor of Pennsylvania to so fix and define his land around his village on the Susquehanna that "his children can never sell or yours ever buy them," and to remain so forever. He also asked the Proprietary Government to assist him in building houses at Wyoming before corn-planting time. Ten log houses, "twenty feet by fourteen in the clear, and one twenty-four by sixteen, of squared logs, and dovetailed," were built for him in 1758. To check or crush the ambitious projects of New England men about forming a colony at Wyoming, influenced their erection by Pennsylvania quite as much as any especial regard for the Delaware sachem.² One of the masons was killed and scalped by six hostile Indians while engaged at this labor.

A treaty of peace was held at Easton, November 8, 1756, with great pomp and ceremony, when the conflicting interests of either party were long talked over and harmoniously adjusted amid the clattering of tongues and the smoke of the calumet. To cripple the French, against whom the English had formally proclaimed war in 1756, or rather to render the treaty of any practical value, the Iroquois, proud of their strength, never wielded in vain, and conscious of the wrongs of their fathers, they were impatient to redress, had first to be reconciled and consulted. "The influence of Sir William Johnson," says

Miner, "agent of Indian affairs, was invoked to bring the Six Nations to a new Congress. Neither presents nor promises were spared, and in October, 1758, there was opened at Easton, one of the most imposing assemblages ever beheld in Pennsylvania. Chiefs from the Six Nations were there, namely, Mohawks, Oneidas, Onondagas, Cayugas, Senecas, and Tuscaroras. There were also present embassadors from the tributary tribes of Minisinks, Mohicans, Wapingers, and Shawanese. Both the Governors of Pennsylvania and New Jersey attended: with Sir William Johnson and George Crogan, Esq., sub Indian agent, a deputation from the Provincial Assembly at New Jersey, and a large concourse of eminent citizens from Philadelphia and the neighboring counties. Teedyuscung on the way to the conference having fallen in company with the chief who had commanded the expedition against the Gnadenhutten and Fort Allen, high words arose between them, when the king raised his tomahawk and laid the chief dead at his feet. From this moment, though vengeance might slumber, he was a doomed man, a sacrifice alike to policy and revenge. At the Congress Teedyuscung, eloquent and of imposing address, took at first a decided lead in the debates." But one of the chiefs of the Six Nations, says Chapman, "on the other side, expressed in strong language his resentment against the British colonists, who had killed and imprisoned one of his tribe, and he, as well as other chiefs of those nations, took great umbrage at the importance assumed by Teedyuscung, whom, as one of the Delawares, they considered in some degree subject to their authority. Teedyuscung, however, supported the high station which he held, with dignity and firmness, and the different Indian tribes at length became reconciled to each other. The conference having continued eighteen days, ... and all causes of misunderstanding between the English and Indians being removed, a general treaty of peace was concluded on the twenty-sixth day of October. At this

treaty the boundaries of the different purchases made from the Indians were more particularly described, and they received an additional compensation for their lands, consisting of knives, hats, caps, looking-glasses, tobaccoboxes, shears, gun-locks, combs, clothes, shoes, stockings, blankets, and several suits of laced clothes for their chieftains, and when the business of the treaty was completed, the stores of rum were opened and distributed to the Indians, who soon exhibited a scene of brutal intoxication."

Although for many years afterward, the tomahawk hung over the Lackawanna and Susquehanna settlements like a shadow over the mountain, the decline of the Indian empire in America can be dated from the last-mentioned treaty, while the power of the hitherto victorious French, then marching through the forest with General Forbes to attack Fort Du Quesne, was so suddenly shaken by the desertion of their allies, as to result in their defeat in this expedition, and their final overthrow in Northern America.

During this year, many of the Delawares and Monseys, and most of the Shawanese removed from the valley westward.

When Teedyuscung visited Easton, in July, 1756, Major Parsons was requested to keep a written memoranda of the general behavior and conversation of the king, from which it would seem that the high position assumed and maintained by him in Council, was hardly compatible or consistent with his ordinary life. "The king and his wild company were perpetually drunk, very much on Gascoon, and at times abusive to the inhabitants, for they all spoke English more or less. The king was full of himself, saying frequently, that which side soever he took must stand, and the other fall; repeating it with insolence, that he came from the French, who had pressed him much to join them against the English, that now he was in the middle between the French and English, quite

disengaged from both sides, and whether he joined with the English or French, he would publish it aloud to the world, that all nations might know it. That he was born among the English, somewhere near Trenton, and is near fifty years old. He is a lusty, raw-boned man, haughty, and very desirous of respect and command; he can drink three quarts or a gallon of rum a day, without being drunk; he was the man that persuaded the Delawares to go over to the French, and then attack our frontiers, and he, and those with him, have been concerned in the mischief done to the inhabitants of Northampton County. Some of the Indians said, that between forty or fifty of their people came to Drahoga, from one of the lakes, about the time they set out, in order to fall upon our inhabitants, and addressed Teedyuscung to head them, but he told them he was going to the Governor of Pennsylvania to treat with him concerning a peace, which the Mohocks had advised him to do, and therefore he ordered them to sit still till he came back again to them. The towns people observed that the shirts which the Indian women had on were made of Dutch table-cloths, which it is supposed they took from the people they murdered on our frontiers. The king, in one of his conversations, said, that only two hundred French, and about eighty Indians were at the lake, where most of the English are, and that he could bring the most or all of them off. The Governor invited Teedyuscung and the Indians to dine with him, but, before dinner, the king, with some of them, came to the Governor, and made the Governor four speeches, giving four strings of wampum, after the Indian manner: one to brush thorns from the Governor's legs, another to rub the dust out of his eyes to help him see clearly, another to open his ears and the fourth to clear his throat that he might speak plainly. Teedyuscung claimed to be king of ten nations. Being asked what ten nations, he answered, the united Six Nations: Mohocks, Onondagoes, Oneidas, Senecas, Cyugas, and Tuscaroras;

and four others, Delawares, Shawanees, Mohickons, and Munsies, who would all ratify what he should do. He carried the Belt of Peace with him, and whoever would, might take hold of it. But as to them that refused, the rest would all join together and fall upon them.

"All the Indians, in short, would do as he would have them, as he was the great man. The Governor used the same four ceremonies to Teedvuscung, accompanied with four strings of wampum, after which the Governor and Indians went to dinner, escorted by a detachment of the First Battalion of the Pennsylvania Regiment." Conrad Weiser, the interpreter, was first introduced to Teedvuscung at this time, who, after watching his movements a single day, reported to the Council "that the king and the principal Indians being all yesterday under the force of liquor, he had not been favored with so good an opportunity as he could have wished of making himself acquainted with their history, but, in the main, he believed Teedyuscung was well inclined; he talked in high terms of his own merit, but expressed himself a friend to this Province."2 Teedyuscung, at this council, was alleged to have been the instigator of the Indian outrages upon the whites in 1755, by sending large belts of wampum to various tribes on the war-path; but the shrewd informer or negotiator, with a view of personal advantage and emolument, informed Governor Morris that, as Teedyuscung had brought on the war, he was the only person that could effect a peaceful solution of all Indian affairs. To do this, "Teedynscung must have a belt of wampum at least five or six feet long and twelve rows broad; and besides the belt, he must have twelve strings to send to the several chiefs, to confirm the words that he sends." 3

¹ Pa. Arch., 1756, pp. 724-6. ² Ibid., 1756, p. 727. ⁸ Ibid., 1748-'56, p. 730.

LACKAWANNA RIVER AND VALLEY.

The Indians, ever having an extraordinary appreciation of the beauties of nature, have given to their rivers and lakes, their mountains and valleys, names really rich and expressive. The transposition, however, of many of these names from one language to another, has so corrupted and changed their primitive expression, that much of their beauty is partially lost or wholly destroyed.

In the Algonquin or Iroquois vernacular, the valley was called Ad-jou-quay; in the harsher dialect of the Delawares, where no adjectives were known, spoken by all intervening clans, from the Minisinks, on the Delaware, to Shamokin, it was known as Lee-ha-ugh-hunt or Leehaw-hanna, pronounced Lr-hr-hr-nr (Lar-har-har-nar), the letter a either being silent, or in the Indian guttural having the sound of r. In succeeding years, the modifications and construction of the word became so great as to become at length a matter of provincialism.

Although in 1759 the stream was designated as Lee-haugh-hunt by the Monseys and Delawares living upon its banks, who complained of the intrusion of the whites at its mouth, the original map of Westmoreland (Wyoming), showing the Connecticut surveys in 1761, records it as Lack-aw-na. In 1762 the stream was known as Lec-hawa-nock; in 1771 as Lam-aw-wa-nak; in 1772 as Lock-o-worna; in 1774, Lackawanna and Lock-a-warna; in 1778 as Lac-u-wanack; in 1790 as Lak-u-wanuk; in 1791 as Lackawanny. From 1791 down to about 1837-'8, it was recognized both in private and official parlance as Lack-a-wannock. "Wannock" lopped off by gradual

¹ Col. Rec., vol. vii., p. 157.

² Pa. Arch., 1759, p. 421.

⁸ Col. Rec., vol. ix., p. 7.

⁴ Pa. Arch., 1771, p. 392.

b Westmoreland Records.

⁷ British Articles of Capitulation of three forts at Lacuwanack, July 4, 1778.

⁸ Luzerne County Court Records, 1790.

habit at this time, became obsolete, and wanna took its place, thus adopting, as far as the idioms of language would permit, the original name as transmitted to us from Teedyuscung. Lackawanna is a corruption of the Indian "Lee-ha-ugh-hunt," or "Lee-haw-hanna;" Lee-haw, or Lee-ha, the prefix, signifies the forks or point of intersection; hanna, as in Susquehanna, Toly-hanna, Toppahannock, Rappa-hannock, Tunk-hannock and Tunk-hanna, implies, in Indian language, a stream of water. Hence the name, Lar-har-har-nar, or Lackawanna, the meeting of two streams—a name highly poetic and sweet sounding.

The valley of the Lackawanna, picturesque and salubrious to a delightful degree, watered by a stream from which it derived its name, lies about one hundred and thirty-eight miles northwest of New York in a direct line. It is about thirty-five miles in length, runs south and southeast, and in its general topographical configuration is nothing more or less than a continuation, or rather extension, of the northern right arm of the classic and celebrated Valley of Wyoming cut in twain by Campbell's Ledge., The most northerly deposit of stone or anthracite coal found in America, enriches its entire border from the head of the Lackawanna, among the grand old beech and maples, down to its very mouth. The valley is, in fact, a gem carved out of a mountain of coal. Rimmed on either side by the coal and iron-clad Moosic,1 beautiful in its midwinter or summer foliage, wrapping its jewels in harmonious beds, it reposes like a rough cradle or canoe, tapering off at its upper extremity in a narrow unimportant intervale. A few miles above Carbondale, the valley, already narrowed before, is more successfully interrupted by a succession of bowlders or hills, facetiously termed "Hog's Back," from their sharp, bris-

¹ This mountain, a low ramification of the great Appalachian chain, takes its name from the Moose inhabiting it at the time of the earliest explorations by the whites.

tling appearance. Now and then the mountain cleft for a trout brook, elbows against the stream, giving its waters, too swift and shallow for navigable purposes, graceful and gradual fall. .

The Lackawanna River rises principally in Susquehanna County, but one considerable branch emerges from the same marshy region in Wayne that sends out the Starucca, Lackawaxen, and Equinunk to join the Delaware, which, after many counter and diverse movements for a distance of at least fifty miles, pours its gentle volume into the Susquehanna at Pittston. Along its banks, shorn of the fairest portion of timber by the lumberman, the landscape is singularly fine, with slope, field, and village, while the stream itself offers to the eye every variety of smooth water, pool, and rapids. Here its margin, rock-bound and abrupt, is carved from the lowbrowed cliff, and there the alluvial meadow or cornfield ready for the husbandman, attests the luxurious character of the soil.

Along the central and lower portion, coal of the finest quality is found in profusion, interstratified in many places with iron-ore of the most desirable and productive character.

The confluence of the Lackawanna and Susquehanna is described in the following beautiful lines by the late Mrs. Sigourney:—

THE SUSQUEHANNA.

ON ITS JUNCTION WITH THE LACKAWANNA.

BY MRS. SIGOURNEY.

Rush on, glad stream, in thy power and pride
To claim the hand of thy promised bride,
For she hastes from the realms of the darkened mine,
To mingle her murmured vows with thine:
Ye have met, ye have met, and your shores prolong
The liquid tone of your nuptial song.

Methinks ye wed as the white man's son And the child of the Indian King have done. I saw the bride as she strove in vain To cleanse her brow from the carbon stain; But she brings thee a dowry so rich and true That thy love must not shrink from the tawny hue.

Her birth was rude in a mountain cell,
And her infant freaks there are none to tell;
Yet the path of her beauty was wild and free.
And in dell and forest she hid from thee;
But the day of her fond caprice is o'er,
And she seeks to part from thy breast no more.

Pass on, in the joy of thy blended tide,
Through the land where the blessed Miquon died.
No red-man's blood with its guilty stain,
Hath cried unto God from that broad domain;
With the seeds of peace they have sown the soil,
Bring a harvest of wealth for their hour of toil.

On, on, through the vale where the brave ones sleep,
Where the waving foliage is rich and deep.
I have stood on the mountain and roamed through the glen,
To the beautiful homes of the Western men;
Yet naught in that region of glory could see
So fair as the vale of Wyoming to me.

WAS WYOMING ONCE A VAST LAKE?

The Kittatinny, or Blue Ridge, which skirts along Pennsylvania and Virginia, is probably one of the most even ranges in the world. At its base it rarely exceeds a mile, while its summit, covered with perpetual foliage, preserves an uniformity of height that distinguishes it from all other mountains stretched across the country.

At some period in the world's history, this ridge doubtless was the margin of a vast lake into which ran the waters of the Chemung, Chenango, Delaware, and the Susquehanna, and over mountain, moor, and valley, rolled one common wave. Evidence of this is written upon rock and mountain around us, while the earth from the hill-side mine, disdains to conceal its share of the water spoils. The vast quantity of petrified shells, alluvials, and strata of shale and clay and organic remains, found along the Delaware, Lackawanna, and Susquehanna, and many other valleys, and the character of these rivers, all running in a transverse or *cross* direction, have been compelled to wash out by slow and triumphant progress, or rupture the obstructing heights to find their way to the sea, suggests the inquiry, Were they not once the bottoms of immense lakes? And did not the finny tribes, the huge serpent, and the whale, sport in these inland salt waters in times of yore?

No one can carefully examine the strata of the mountains of the United States, especially, the Alleghanies or Blue Ridge, or even glance at the map, without finding a fact existing in no other part of the world, that all their principal ridges *cross* the great as well as the lesser rivers, instead of running parallel with them. The Delaware, Susquehanna, Potomac, and Shenandoah, all issue from the steep mountains of the Blue Ridge.

One of the most distinguished authors and eminent naturalists, C. F. Volney, who visited Harper's Ferry in 1796, and who gave the subject great attention and research, believed that "the chain of the Blue Ridge in its entire state, completely denied the Potomac a passage onward, and that then all the waters of the upper part of the river, having no issue, formed several considerable lakes, which spread themselves between the Blue Ridge and the chain at Kittatinny, not only to the Susquehanna and Schuylkill, but beyond the Schuylkill, and even to the Delaware. It is obvious that the lakes flowing off must have changed the whole face of the lower country. Several branches having at once or in succession, given a passage to the streams of water now called James, Potomac, Susquehanna, Schuylkill, and Delaware, their general and common reservoir was divided into as many distinct lakes, separated by the risings of the ground that

exceeded this level. Each of these lakes had its particular drain, and this drain being at length worn down to the lowest level, the land was left completely uncovered. This must have occurred earlier with the James, Susquehanna, and Delaware, because their basins are more elevated, and it must have happened more recently with the Potomac, for the opposite reason, its basin being the deepest of all."

How far the Delaware then extended the reflux of its waters toward the east, he could not ascertain; "however, it appears its basin was bounded by the ridge that accompanies its left bank; and which is the apparent continuation of the Blue Ridge and North Mountain. It is probable that its basin has always been separate from that of the Hudson, as it is certain that the Hudson has always had a distinct basin, the limit and mound of which is above West Point, at a place called the Highlands." ¹

Schoolcraft and Professor Beck, and other eminent writers, also subscribe to this theory. The basin of the Lackawanna, viewed from the summit of the mountain back of Scranton, or from one of the more elevated points farther up the valley, exhibits the internal appearance and form of a lake so plainly, that the idea of the ancient existence of one here is indubitably forced upon the observer. Other circumstances tend to confirm this impression, as the heaps of detached rock strewn below many of the gorges, especially at the Delaware Water Gap, where the waters were held back until the great embankment gave way before the weight of the vast body of water above, or by attrition, convulsion, or glacier action, and brought down all that stratum of earth and mud which now gives such agricultural strength and value to the shores of the lower Delaware.

A few yards above the bridge, across the Susquehanna at Pittston, can be seen a large rock of many thousand

¹ American Antiquities, pp. 352-373.

tons in weight, of which Mr. Charles Miner thus writes: "Standing on the bank of the river, a little below the month of the Lackawanna, and looking northward, it appears as if by some power little short of omnipotent, the solid rock had been cloven down near a thousand feet to open a passage for the water. Being on the river-bank twelve years ago, with the able and lamented Mr. Packer, then chairman of the senatorial committee, to view the coal region of Luzerne, he pointed to a huge mass of broken and contorted rock, evidently out of place, which now lies at Pittston Ferry, between the canal and river, and expressed the decided and not improbable opinion, that in the convulsion of nature which separated the mountain above us, this mass must have been torn away and borne by the rushing flood to its present restingplace. Twenty miles below, where the Susquehanna takes leave of the plains, the mountains are equally lofty and precipitous. In many places the rocks distinctly exhibit the abrasions of water many feet above the highest pitch to which the river has ever been known to rise, going to show, that at some very remote period, this had been a lake, and indicating that there had been a chain of lakes probably along the whole line of the stream. Banks of sand-hills, covered with rounded stone, manifestly worn smooth by attrition, similar stones being found wherever wells are sunk, tend to confirm the opinion. The soil is chiefly alluvial, and the whole depth and surface, so far as examined, show great changes by the violent action of water."2

The existence of this lake or lakes, made by the intervening hills, explains the appearance of the several stages or flats observed along the Wyoming plains and the Lackawanna, and eyen at Cobb's Gap, where the roaring brook flees from the Pocono, as if the water once had a greater volume than now, or was higher at one period

than at another, and by some means was drained off in such a manner that the receding wave made a new mark of embankment, indicating the original height of the shore of these lakes and rivers.

On the very summit of the Pocono¹ Mountain, about twenty miles east of the Lackawanna, lies a broad marsh, elevated many hundred feet above the Delaware Water Gap, 1,969 feet above tide-water, covered in a few places, as can be seen from the passing cars, with a deep strata of sand, similar to that found on the sea-shore, which, in spite of the drainage of the water around it by these great breaks in the mountain, has maintained its sedentary and original position, while the subsiding waters hollowed out the valleys and formed cascades of beauty, which marked and enlivened the wild landscape long after the Noachian deluge.

Mr. Schoolcraft, well known to the reading public as one of the most accurate and entertaining writers and explorers in American antiquities, corroborates this theory, and asks the question, "May we not suppose that the great northern lakes are the remains of such an ocean?" If not so, they were probably the mere remnant of a great inland sea.

The weight of the accumulated waters, coming from the north, assisted perhaps by volcanic agency, possibly made the various gaps in the mountains, and as the liberated waters took up the line of march to the sea, the whole geological features of the lower country acknowledged the power of the watery plowshare. Whether this abyss boiled with a heat far beyond the temperature of whitehot iron, from the immense furnaces below over the seams of liquid coal, or at what period this watery or eruptive

¹ Pocono is the name given by the white people to the mountain dividing the Delaware from the Susquehanna, after the Indian name of the stream that flows from it, called by them Poco-hunne, which signifies a stream issuing from a mountain. "Hanne" means flowing water; Tunk-hanne, the smallest among other streams in the same locality. Tope-hunne (Tolyhaunah), alder creek or stream, &c.

² American Antiquities, p. 367.

conquest transpired, lies so far beyond the earliest times of any written or traditional history, that no explanation or data is known other than that found written upon the terraced rock along the sides and bottoms of these ancient mountain lakes.

Contemporary with these phenomena, or in more pre-Adamic times, it is evident that the topographical character of the Lackawanna Valley was essentially changed. The geological conformation of the country along the stream; the character, form, and direction of the Alleghany range thrown across southern New York; its mean altitude near the Great Bend of the Susquehanna River being but little if any greater than at Tioga Point; the comparative freshness and shape, as well as the confusion of all the strata of earth, stone, and coal, along the Lackawanna, with the general appearance of the country traversed by the Susquehanna and Lackawanna, afford abundant evidence of the correctness of this conclusion.

Instead of breaking off so abruptly from its apparent course at this point, and cautiously feeling its way far along the border of the mountains, until it reached Tioga Point, and then carrying its current through a passage ruptured through successive ridges, until, with all its beauty and boldness, it opened into the slackened waters of Wyoming, it probably struck boldly down into a channel now closed by some great upheaval or disturbance in the geological world, and sought the valley where now the Lackawanna mingles with the waters of the Susquehanna.

Trace up the Susquehanna, step by step, to the Highlands of New York, or down through its narrow passage to Wyoming, and not a single vein or spar of coal is visible; go up to the Lackawanna, modest in its volume, to the indicated point, and more than midway from the mouth of the stream, coal deposits, grand in their character and exhaustless in their creation, everywhere appear; all of which confirms the theory, that, whatever local

causes or convulsions once effected the mineralogical features of the valley, the wave of the ocean, or the waters of a much larger stream than the Lackawanna once occupied its place.

No less than five veins of coal have been washed away from the eastern side of the Lackawanna, a mile above Scranton, by the propelling flood of olden time, and their crushed and blackened deposition found in the alluvial banks below. The city of Scranton, or the old village proper, embracing the sand banks, stands upon such a singular deposit.

Very many of our mountain notches appear like volcanic outlets. The evidence of subterranean or oceanic volcanic fires exists to-day in the ocean, and now and in a moment's clamor, make food of coasts and cities. Their existence explain why the carboniferous and even the granitic strata of rock are inclined to the horizon in angles of forty-five degrees and upward in so many of the mountain ranges throughout the coal basins of Pennsylvania, and which is so especially noticed and delineated in the huge ledge of rocks thus sloping in distinct lamination or layers in the well-known notch of the mountain between Providence and Abington, about two miles northwest of Scranton, called "Leggett's Gap."

WAR-PATHS.

One of the three long-trodden paths of the warrior leading out of Wyoming, led eastward to Coshutunk (Cochecton), a small Indian settlement upon the shore of the upper Delaware. Leaving the valley at Asserughney village, standing at the mouth of the stream, it followed the eastern bank of the Lackawanna up to Springbrook, Stafford Meadow, and Nayaug or Roaring Brook, crossing the last two named ones a short distance below the present location of Scranton, and passed into the Indian town of Capoose. Here one path led off to Oquago, New

York (now Windsor), about forty miles distant, through Leggett's Gap and the Abingtonian wilderness, while the other, diverging from Capoose in an easterly direction, plunged boldly into the forest, passing along where Dunmore now stands, up the mountain slope to its very summit. This foot-path crossed the Moosic range near the residence of the late John Cobb, Esq., and thence through Little Meadows, in Salem, and the low Wallenpaupack country beyond. This trail seldom ran through the gaps, but it generally, like many of their war-paths, kept the higher ground, or where the woods were less dense, because the warriors, agile and quick-sighted on the march, preferred climbing over a considerable elevation, to the labor of cutting a trail through more level ground, or deep wooded ravines, with their stone hatchets; besides this, overlooking points were chosen invariably, so that upon entering or leaving a valley, they could better discover the approach or presence of an enemy. Of this narrow trail, worn to the depth of several inches in many places on the mountains where roots and rocks offered no resistance to passing moccasins, few indeed, are the remaining traces where the warrior and the war-song enlivened the way but a little over a century ago. Near the mountain spring, however, this old Indian path for several hundred vards to the east of it, was so deeply indented as to show its depth and general outline even to-day.

The first rude wagon-road cut out and opened from the Hudson River to Wyoming Valley, for the pack-horse or wheels, followed this track the greater portion of the way, because of its being the most direct route from Connecticut to the backwoods of Lackawanna and Wyoming, then called Westmoreland by the Yankees, who began to people it.

INDIAN SPRING.

Almost upon the very summit of the Moosic Mountain, between the valley and Cobb's settlement, by the side of

this old trail, bubbles from the earth a large spring, called the "Indian Spring." No matter how parched the lips of mother-earth—how shrunken the volume of streams elsewhere, this spring, indifferent to drought or flood, in summer or winter, is ever filled to its brim with cold pure water.

Away from the world's hot pulse; hemmed in by the pine whose waving tops give partial entrance to the noonday sun, and once gave shelter to rovers of the wilderness strolling from tribe to tribe with friendly or avenging tomahawk, and lifting its fountain as it does almost from the very top of a high vertical ledge, running nearly a mile before it opens into Cobb's Gap, this spring from its peculiar location, has much to render it attractive and romantic to the visitor. It forms one of the lesser tributaries of Roaring Brook, from whence Scranton is supplied with water.

In July, 1778, two persons were killed at this point. Fleeing from Wyoming Valley resounding with the exultant shout of the tories and their red auxiliaries, and the faint cries of the captives reserved for ransom or torture, they bent over, thirsty and exhausted, for the invigorating draught. They never rose from their knees. The hatchet of the savage, intently watching the victims, flew from the ambush; the stony knife dripped through their scalps, and the wolves at night made long and loud their carnival over the unresisting dead.

A large red rock rims one side of this spring, whose crimson color tradition imputes to the blood of the victims thus immolated.

INDIAN RELICS AND FORTIFICATIONS.

No evidence is found of Indian forts along the Lackawanna, although there existed one or more a few miles below its mouth, one of which is thus described by Chapman in his History of Wyoming:—

"In the valley of Wyoming, there exist some remains of Indian fortifications, which appear to have been constructed by a race of people very different in their habits from those who occupied the place when first discovered by the whites. Most of these ruins have been so much obliterated by the operations of agriculture, that their forms can not now be distinctly ascertained. That which remains the most entire was examined by the writer during the summer of 1817, and its dimensions carefully ascertained; although, from frequent plowing, its form had become almost destroyed. It is situated in the township of Kington, upon a level plain on the north side of Toby's Creek, about one hundred and fifty feet from its bank, and about a half mile from its confluence with the Susquehanna. It is of an oval or elliptical form, having its longest diameter from the northwest to the southeast, at right-angles to the creek, three hundred and thirtyseven feet, and its shortest diameter from the northeast to the southwest, two hundred and seventy-two feet. On the southwest side, appears to have been a gateway about twelve feet wide, opening toward the great eddy of the river, into which the creek falls. From present appearances, it consisted, probably, of only one mound or rampart, which, in height and thickness, appears to have been the same on all sides, and was constructed of earth; the plain on which it stands, not abounding in stone.

"On the outside of the rampart is an intrenchment or ditch, formed, probably, by removing the earth of which it is composed, and which appears never to have been walled. The creek, on which it stands, is bounded by a high steep bank on that side, and at ordinary times is sufficiently deep to admit canoes to ascend from the river to the fortification. When the first settlers came to Wyoming, this plain was covered with its native forest, consisting principally of oak and yellow pine; and the trees which grew in the rampart and in the intrenchment, are said to have been as large as those in any other part of

with two or three small circular holes near the extremity or the center. Whether these had been drilled and used for weaving fish-nets from wood or hemp, constructing belts of wampum, or for other mechanical or ornamental purposes, is a matter of inquiry or conjecture.

Trees of Norway girth have grown upon the edge of this brook since this camp-fire went out forever, and almost upon these remains, one immense hemlock, green in its foliage, has defied the storms of centuries as it stands like a Roman sentinel of old, over this ancient sepulcher of the forgotten savage.

The absence of iron and copper utensils among the *debris*, furnished abundant proof that these relics had been deposited by the red-men in the stone period, long before their knowledge of the European race, but why they were thus left isolated from their war-paths, or the purpose or the cause of their smothered fire, the learned antiquarian can only conjecture.

The beaver, caught more for its furs than its *casto-reum*—now a considerable medicinal agent—once held their court in a low marsh or meadow adjoining this camp, from which the Indians evidently obtained sand for their pottery.

In fact the Lackawanna, and the wilder waters of the Le-hr (Lehigh), were inhabited by the beaver at the time of the first settlement of the valley by the whites. Across these streams, especially the upper Lehigh, they built their "beaver dams" upon the most scientific principles of the engineering art, living upon ash, birch, poplars and the softer wood, of which they were particularly fond. In the deepest part of the pond they built their houses, resembling somewhat the wigwam of the Indian, with a floor of saplings, sloping toward the water like an inclined plane. Here, secure in their moated castle, they

¹ There are many places along all the streams of the country, originally stripped of all their growth by the industrious and engineering beaver.

slept with their tails under water, ascending the floor with the rise of the stream. Rafting, when the rivers were swollen, destroyed their dams, and drove the beaver to creeks more quiet and remote. In 1826 there came from Canada an old trapper in search of the coveted furs, who caught with his traps all of these industrious animals but a single one lingering along the Lehigh and the Lackawanna; this lonely beaver by sharpened instinct, defied the trapper's cunning for a year or two, when, wandering down the swifter waters of the Alanomink in search of his lost companions, he was killed near Stroudsburg.

Is it not a little curious that with all the romantic ancient history of the Wyoming and Lackawanna valleys, so little attention until recently has been given toward gathering and preserving the various Indian implements once used in peace or in war? The writer has a passion for the old—not the old hills covered with forests, through whose hoary locks centuries have rustled unnumbered and unsung—but the lingering relics of a race, the bravest the world ever knew, which convey at once to the mind the ideal, the strife, the passions, the achievements, and the glory of another day and another race. These links and landmarks of remote antiquity; the rarer implements of copper sometimes found in their ancient graves; the rude inscriptions which mark the first impulses of the wild-men toward letters or written legend; the stone battle-ax or tomahawk once flung or brandished by the brave exulting over his fallen foe; the knife whose scalping edge gleamed alike over the victim in the cradle or the field; the keen edged arrow twanged upon its fatal mission, or the calumet cherished afar for its silent and subduing power, once smoked around the forest encampment—all are so associated with by-gone times, that as the plow now and then up-turns some little memento of the warrior's life, it astonishes the antiquarian to learn, that, aside from the really valuable and magnificent collection of Hon. Steuben Jenkins of Wyoming, and those possessed by the writer,

so few of these memorials have been treasured up in the valley to-day. Such a group of Indian relics, embracing every variety able to illustrate the life, religion, and character of the former occupants of the country, long before the aggressions and repeated wrongs of the white man had become a great national reproach, and had turned the simple savage into a western heathen, compelled to fight for a standing-place, or starve with plenty around him and yet beyond his reach, could not fail to be invaluable as years rendered their possession difficult or quite impossible. ¹

Whatever might have been the former character of Indian warfare in the earliest history of Wyoming, or however much the infant settlements throughout the country may have suffered from the fagot and the knifewhen the cries of helpless womanhood and the innocence of childhood plead alike in vain—it is established by indubitable evidence of government officials, 2 and elsewhere, that in the more recent wars the Indians have not been the aggressors. We know, by living testimony, that they have been crowded, inch by inch, southward and westward by the constant incursions and shameful encroachments of the Caucasian race, until, from being a great, proud, and powerful nation, respected for their virtues and feared for their strength, extending immense influence over the Western world, they have been reduced to a mere handful of lurking warriors, rendered desperate by maltreatment and impoverished by misfortune.

INDIAN APPLE-TREE.

In a description of New Netherland (New York), published at Amsterdam, in 1671, the appearance of the New Netherlanders (Indians of the Island of New York), are thus described, and will answer every description of the

¹ See Appendix. ² See Mr. Bogy's Report on Indian Affairs.

Lackawanna Indians: - "This people is divided into divers nations, all well-shaped and strong, having pitchblack and lank hair, as coarse as a horse's tail, broad shoulders, small waist, brown eyes, and snow-white teeth; they are of a sallow color, abstemious in food and drink. Water satisfies their thirst; high and low make use of Indian corn and beans, flesh meat and fish, prepared all alike. The crushed corn is daily boiled to a pap, called by them sappaen. They observe no set time for meals. Whenever hunger demands, the time for eating arrives. Beaver's tails are considered the most savory delicacy. Whilst hunting, they live some days on roasted corn, carried about the person in a little bag. A little corn in water swells to a large mass. Henry Hudson relates that he entered the river Montaines in the latitude of forty degrees, and there went ashore. The Indians made strange gambols with dancing and singing; carried arrows, the points of which consisted of sharp stones, fastened to the wood with pitch; they slept under the blue sky, on little mats of platted leaves of trees; suck strong tobacco; are friendly, but very thievish. Hudson sailed up thirty miles higher, went into a canoe with an old Indian, a chief over forty men and seventeen women, who conducted him ashore. They all abode in one house well built of the bark of oak-trees."1

The domestic habits of the Monsey tribe, when not engaged in warfare, were extremely simple and lazy. Patches of open land or "Indian clearings" early were found in the valley, where onions, cantaloupes, beans, and corn, and their favorite weed, *tobacco*, were half cultivated by the obedient squaw.

On the low strip of land lying upon either side of the street railroad, midway between Scranton and Providence, and near the cottage built some years since by Dr. Throop, now known as the "Atlantic Garden," there

Documentary History of New York, vol. iv., p. 124.

was found by the first white explorers into the valley, a permanent camp-place which had, to all appearances. long been used for tillage and a dwelling-place. Within this ancient clearing the passer can hardly fail to observe an apple-tree standing on the east side of the road, cragged and venerable, even if some of its limbs betoken the approach of age or the presence of neglect. Its precise location can be seen upon the Indian map of Capoose Meadow. This is the Indian apple-tree, of great age, thirteen and a half feet in circumference, and possibly was planted by the friendly hand of Capoose, more than a century ago. By arms selfish and rude, this old tree, which deserves a protecting fence to honor its memory, was bereft of its mates many years ago, because their wide-spread branches threw too much shade upon the inclosing meadow! A few sprigs of grass probably repaid for the destroying act. This single tree now stands alone as a relic of primitive husbandry at Capoose, affording in the summer months, by its green foliage, as ample shade to the lolling ox or idle boy as it once gave to the squaw or her lord when he skimmed along the La-ha-ha-na in his own canoe. In one of the apple-trees thus cut down, in 1804, were counted one hundred and fifty concentric circles or yearly growths, thus dating the tree back to a time long before the reports of the trapper or the story of the Indians came out of the valley to the whites. Seventy years ago a large wild-plum orchard, standing in a swale adjoining this clearing, hung with millions of the juicy fruit, while the grape, with almost tropical luxuriance, purpled the intermingling tree-tops. The vines, none of which now remain, as well as the apple-trees, were no doubt the result of Indian culture.

BEACON-FIRES AND INDIAN LEGEND.

Every gorge or up-shooting point in the range diversifying the valley is enriched with its tradition and story. In the Indian wars, the Moosic or Cobb Mountain, afford-

ing as it did an admirable view of the entire valley, and a wide scope of country toward the Wallenpaupack and Delaware, was long used by the forest men for the location of their beacon fires. Campbell's Ledge, from its sharp altitude, so located as to overlook both valleys as far as inhabited by them, was held in corresponding importance from this fact.

So well were these evening lights understood by them, that the warriors could be collected to any given point with rare speed and certainty. Should any thing on their part demand hasty action, fire after fire would spring up with wonderful rapidity on every height and plateau, at intervals of a few miles, upon the mountain-tops; and as they successively gleamed their lurid light to the sky, they conveyed a meaning to the savage mind well known as if their native guttural had told it in the valley. Once lighted, these beacon-fires, around which the warriors danced and sang in their wild joy, or prepared meals after the march of the day, could be seen for a great distance. No language was more silent or expressive to the inhabitant of the forest; none awoke greater danger to the pioneer than their appearance.

No matter how sudden or swift the pursuit, when the fireplace was reached the red chieftains had vanished, leaving nothing behind them but expiring brands. Along many of the higher peaks of the mountain, generally upon the eastern border of the Lackawanna, can yet be seen faint traces of these ancient beacons. Huge, gray stones, partially cracked by the heat of the fire whose location it marked, have been visited by the writer, upon an eminence distinguished at Spring Brook, near the residence of our hospitable and humorous friend, Edward Dolph. This peak is one of the prominent ones, where this primitive manner of telegraphing carried dismay or hope to many a watching woodsman down in the valley. These places faced the valley, and this one, unlike the others visited, appears not to have been disturbed in its

solitude since the brand of the sachem expired a century ago.

Few portions of country afford a broader scope for legendary research than that along the Susquehanna and Lackawanna. Here, immured in the forest, marked only by paths and streams, and surrounded by every element of simplicity and beauty, the river clans smoked the peace-pipe or danced the war-dance, with whoops and halloos, and went forth with paint and sharpened weapon to gather the scalps of the spoilers of their threshold.

SILVER MINE ON THE LACKAWANNA.

Of the value of precious metals the Indians knew little or nothing until taught it by the whites, and then, learning to their dismay how fatal to their narrowing hunting-grounds were the aggressions of the expanding settlements, they practiced every possible caution in concealing all knowledge of mines and minerals in every portion of the wilderness. The Indian who, in thoughtless or drunken mood, betrayed the secret of their location, paid the penalty of his guilt by sudden death or lingering torture. Yet about one hundred years ago the whites learned by treachery, and lost by misfortune, knowledge of a silver mine located about two miles up the Lackawanna from its mouth.

In 1766 the Six Nations complained to the Proprietary Government at Philadelphia of white persons who had dug into a silver mine, twelve miles above the Delaware town of Wy-wa-mick, and carried away in canoes three loads of ore. An Indian trader named Anderson, who had brought a few goods up the river, was suspected of being the transgressor.

John Teal, a German, who died some years ago at an advanced age, threw some additional light upon the location of this hidden silver mine. He had lived long enough with the wild tribes to understand their dialect,

and enjoy the confidence of an aged chief of the Oneidas, residing in western New York, who had assisted to efface every outward and visible evidence of the existence of this mine. When the chieftain saw that his days were few, he called his friend Teal to his wigwam, to intrust him with secrets of no longer consequence to the Indian. He informed him that there were three salt springs, one silver, one gold, and one lead mine in the vicinity of Wyoming, and all used by them while in possession of the country. The silver mine, long known to the scattered tribes, was on the northeast side of the Lackawanna, above a high ledge or mountain, half an hour's walk from the River Susquehanna, twelve miles above Wyoming. After the first Wyoming massacre, in 1763, the dwellers in wigwams, hoping to retain occupancy forever of the rich plains, coveted by triple parties, used this mine to their advantage; but when the intruders again made their appearance in such formidable numbers as to annihilate the long-cherished hope, the mine was so artfully concealed from the whites that none yet have found the spot yielding the precious metal.

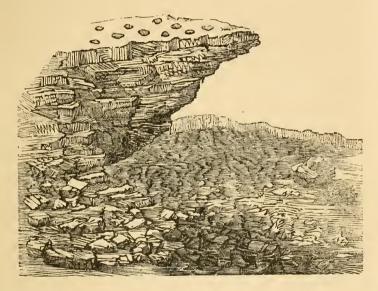
Traditions, treasured up by old settlers half a century ago, tell of an excavation in the bank of the Lackawanna, between Old Forge and the Barnum farm, similar to that described in the Pennsylvania Archives of 1766.

That a silver mine was known and worked by the aborigines in this vicinity, is unquestionably proved by the fact that official complaint was made by them of the depredations of Anderson, but its precise location remains at present in great doubt.

GOLD MINE.

The chief described the gold mine as being under a ledge of rocks, a few miles above Wyoming Valley, at a point where a rock of the height of an Indian covered a spring.

Five miles westward from Scranton, in a direct line, on the western side of the mountain forming the boundary between the townships of Providence and Newton, rises a long ledge of rock known as *Bald Mount*, which, from its altitude, offers, when the day is clear, so wide a view of field, forest, and lake, that, in spite of the steep, zigzag way of approaching it, has become, during the summer hours, a popular resort for parties loving the romance



TOP OF BALD MOUNT.

of mountain life. At its very base lies the village of Milwaukie, watered by a stream turned to good mill account before it enters the Susquehanna, five miles below. Eight or ten villages can be seen from the mount, which, shorn of its larger trees by the force of the wind sometimes sweeping over it with great fury, is left comparatively bald, and thus given it a name. One large rock, prominent in position, is perforated with numerous holes of the capacity of from a quart to a gallon, as shown by the preceding illustration of Bald Mount. These were probably used by the Indian women for pounding their

corn into samp. The large number of stone pestles found near it many years ago favor this theory.

Under this precipice can be seen one large conglomerate rock, evidently removed some distance down the mountain by the natives to conceal the real origin of the spring. In the removal of this rock the trees, bent at the time, grew up with a very perceptible inclination toward it. From beneath its honest features emerges a spring, surpassed in the purity of its waters by no other in the world, where many metallurgists and others have supposed the gold mine was located. Explorations hitherto made upon every side of Bald Mount have failed to satisfy expectations naturally awakened by these traditions.

In 1778, a young man who had been captured by the savages in Wyoming Valley, was carried to the top of a mountain where the Wilkes Barre settlement could be seen in the distance. Here they built their camp-fire. A transaction took place at this time which, from its novel character, excited the surprise and ever afterward impressed the mind of the young, unharmed captive. A venerable chief, to whom the young man owed his safety, and subsequently his release, removed a large flat stone covering the spring. The waters of this were so conveyed by a subterranean conduit, constructed for the purpose, as to deceive the men strolling through the wilderness in regard to the real source of the spring. At its mouth a roll of bark, forming a spout, was placed in such a manner as to direct the current into a handkerchief held under it by two of the Indians. For some moments the chief, reverently attended by the warriors, arrayed with bow and arrow, and forming a circle around him, stirred up the spring with a conscious knowledge of its gainful results. After an hour had elapsed, every stone previously disturbed was restored to its former condition; earth and leaves were left as if never touched, and no one, without ocular knowledge, would suspect the existence

of a water-course. The handkerchief, covered with yellow sediment, was now lifted from the spout. The glittering product thus gathered by the chief was placed in a stone vessel with great care. After the fire was extinguished, and certain incantations performed with ceremonial exactness, the Indians left the spot in charge of the wild rock surrounding it, and resumed their march toward their land of maize among the lakes.

Six days' walk led the party to Kingston, New York, where the treasures of the mountain, thus artfully obtained, were exchanged with the whites, for such articles as want or caprice suggested to the occupants of the forest.

In after years the returned hero often related the incident to his family and friends, some of whom thoroughly traversed every portion of Bald Mount and Campbell's Ledge without discovering the secret channel or the golden spring.

SALT SPRINGS.

The three salt springs were respectively located, one at Martin's Creek, one in the mountain gap between Providence and Abington, the other on the Nay-aug, about five miles from the junction of this stream with the Lackawanna at Capoose. The last-named one, manipulated by the Indians to come out of the bed of the brook, was considered by the wild tribes as the richest, as it yielded the largest quantity of salt with the least labor. When a knowledge of this spring first came to the white man, deer came hither in herds. Sometimes there were hundreds in a drove around these salt licks; and it was rare during the spring or summer months not to find the bu ' or fawn cropping the wild grass growing luxuriantly (round these briny places. In the upper part of Leggett's Gap, in the mountain west of Providence, there was a salt spring strongly impregnated with saline

properties. When the white adventurer first sought the valley for his home, and found no luxury but steak from the bear or haunch from the deer, and heard no voice but that issuing from the throat of the rifle, the waters of this spring were often sought to obtain the scarce and necessary salt. The warriors' path from Oquago salt spring to Capoose passed by its waters. Much of the salt for the earliest settlers of the Lackawanna and Wyoming valleys was granulated here.

Mr. Blackman, who was taken captive from Wyoming, relates of the Indians, that when salt became scarce, they went up the Lackawanna and returned the next day, loaded with the desired article, which was sometimes warm. From a knowledge of this spring, advantage was early taken by the hunter and trapper, for in such numbers deer frequented this fountain to lap its waters, that they easily and often fell a trophy to the woodsman's gun.

A hunter of seventy winters tells the writer that, in his younger days, deer were so tame in the vicinity of this spring, that he has killed and dressed during his lifetime one hundred and forty-seven deer at this place alone!

That the natives frequented this place for the purpose of killing deer and curing venison, is satisfactorily proven by the quantity of warlike and domestic Indian relics found immediately around it at an early day.

LEAD MINE.

Tuscarora Creek, a wild, clear, rapid stream, retaining its original Indian name, and lying between Meshoppen and Wyalusing, puts into the east side of the Susquehanna, about thirty miles above the Lackawanna. Half a mile from its mouth, under a cliff leaning gloomily over a sharp bend of the stream, where the rocks go down

into the waters here deeper than at any other point, a lead mine was worked by the Indians for making bullets, after they had been taught the use of the rifle by the English and the French. The Oneida chief informed Mr. Teal, that not only were the Wyoming Indians supplied with lead from this Tuscarora mine, but the French, while in harmony with the Iroquois, drew largely upon it.

The Indian, in his wild dream of future hope, imposed silence so effectually upon the rock along the Tuscarora, that although several companies have exhausted large sums of money in attempting to discover the lost mine, no knowledge of its location is had other than that coming from Indian tradition.

Tuscarora Creek has a scrap of history of its own. The great war-path from Tioga down to Wyoming, crossed the mouth of this stream. It was in the certified township of Braintrim and county of Westmoreland. In 1779, Gen. Sullivan, with his army, crossed the Tuscarora at this point. When his rear-guard had reached the south bank, where a large mountain, covered with oak, with little or no underbrush intervening to obstruct the view for a great distance, comes down to the very stream, a body of savages were seen stealing down its side for the purpose of securing a few prisoners. Familiar with the mode of Indian warfare, the guards leaped behind the trees, affording them partial shelter. The Indians, more skilled in the art and advantage of woodside encounter, as quickly betook themselves to the oak, which concealed even their presence, when the skirmish began.

Soldiers fell, wounded or dead, without knowing from what particular quarter bullets issued. At length Mr. Eleazer Carey, who saw his fellow-soldiers fall one after another, simultaneously with the crack of the rifle near by where he was standing, espied the dusky form of a warrior cautiously peering out from behind a tree not fifty yards from where he was standing, with his well-aimed gun in his

hand, bring down a soldier at each discharge of his weapon. After the Indian had reloaded, Carey, who had resolved to kill him if possible when he should attempt to shoot again, watched with intense solicitude the warrior's rifle as it was again brought beside the tree. No sooner had the slight projecting cheek and eye of the Indian come out so as to be discerned by Carey, when the avenging bullet was sent forthwith into his brain. He gave one high leap, uttered one deep yell, and fell to rise no more. The Indians ran, caught up his body, and fled into the forest.

So much for mines and springs, which some day may possibly have more interest than that given them by rumors and vague recollections of tradition.

GENERAL HISTORY.

The earliest history of the Lackawanna Valley is so interwoven with that of Wyoming, that, to present a faithful picture of one, material must be largely drawn upon the other. In fact, while Wyoming in its limited signification now gives a name to a valley unsurpassed for the beauty of its scenery or the romance of its history, it was formerly used in a more enlarged sense to designate all the country purchased by the New England men of the Indians in 1754, lying in what is now known as Luzerne, Wyoming, Susquehanna, and Wayne counties. Thus the inhabitants of Providence, Salem, and Huntington, all comparatively remote from Wyoming Valley, were designated as "Wyoming Settlers," and came under the disputed jurisdiction of Connecticut.

In 1752, the cabin of no white man had broken the Wyoming forest. After a casual reconnoissance along its eastern border by the hunter, made with indefinite knowledge of the character of the plain occupied by Teedyuscung and *Backsinosa*, a Monsey chief at Capoose, and

reported with glowing exaggeration to adventurous men living in Hartford desiring to develop the western portion of their possessions, "a number of persons, principally inhabitants of Connecticut, formed themselves into a company for the purpose of purchasing the Susquehanna lands of the Indians, and forming a settlement at Wyoming. This association was called the "Susquehanna Company, and during the same year, 1753, they sent out commissioners to explore the contemplated territory, and to establish a friendly intercourse with such Indian tribes as should be found in possession of it." These facts, carried to Philadelphia by Indian scouts and interpreters, alarmed the Proprietary Government of Pennsylvania, which also claimed this wild tract yet unlocked by any Indian treaty, grant, or title to any party. Daniel Broadhead and William Parsons, two justices of the peace in Lower Smithfield Township, Northampton County, on the war-path from Connecticut to Wyoming, were instructed by Pennsylvania to watch all persons and parties going hither either to explore or begin a settlement.

In fact no inland point within the province was watched with greater solicitude or devotion through many years of strange vicissitude than was Wyoming. The deep, broad Susquehanna coming down through the magnificent highlands and mountains from the wood-rimmed lakes of New York, carrying its flood sometimes rudely over its banks where the cabin-dwellers roamed in no doubtful security, gave to a valley naturally beautiful all the needed charms to captivate the Indian or allure the eye of the white man. Alive with moose, bear, and deer, fluttering with the wild turkey or the more gentle quail, the woods expanded into forest far extending in every direction of the compass, while water-fowl, and fish of every hue and variety—especially the shad—animated the river and all its winding tributaries.

Its possession was a prize as earnestly sought after by one party as it was sternly resisted by the other. Although no actual settlement had been instituted here by the New England people, yet it did not prevent the provincial authorities of Pennsylvania from exhibiting extraordinary vigilance and exertion to prevent even a purchase or survey of a valley so rich in agricultural pros-James Hamilton, "Governor of Pennsylvania under the Proprietaries, having been informed of the intentions of the Susquehanna Company, considered it proper that immediate measures should be taken to defeat those intentions, and to purchase the land for the use of the Proprietaries of Pennsylvania," as the Attorney-General of Pennsylvania, to whom it had been referred, had decided "that this tract of land (Wyoming) had not yet been purchased of the Six Nations (Indians), but has hitherto been reserved, and is now used by them for their hunting-grounds." Sir William Johnson, his Majesty's Indian agent for the colony, residing at Albany, in a letter dated March 20, 1754, was informed of the contemplated purchase, and requested to see "that nothing may be done with the Indians by the Connecticut agents, or any other in their behalf, to the injury of the Proprietaries of this Province." 3

It should be understood by the general reader, that all lands claimed by the English in America were sold or granted to one or more persons with an understanding that the right, or rather the necessity still existed of repurchasing the same territory of the Indian tribes having ownership, before it could safely be occupied by the whites. Thus a portion of the land granted to William Penn by King Charles II., March 11, 1681, was repurchased by him of the native tribes in a manner so explicit and satisfactory to them that ever afterward his inter-

8 Pennsylvania Archives, 1754.

¹ Chapman, p. 52. ² Opinion, French Francis, March 18, 1754.

course with all the aborigines was marked by a constant and unvarying friendship unknown in modern times. To thus purchase Wyoming lands,¹ as well as to conciliate the good-will of the Indians, already excited by the bloody drama alternately played by the Euglish or the French, "orders were received from England directing the colonies to hold a general treaty with the Indians at Albany in 1754, and to form, if possible, such an alliance with them as would insure their friendship and the safety of his Majesty's possessions in America." By runners and messengers, young, swift, and ambitious, the wish of his Majesty's Government was announced to the various tribes interested and remote, and all assembled at Fort Stanwix (now Rome), in July, 1754.

As there was no known *printed* copy of any charter in America,³ the real boundaries of the royal grant was understood by few or none, yet the authorities of Pennsylvania, believing at this time that Wyoming was within her territorial limits, anticipated and resisted the efforts of the Connecticut people, or the Yankees as they were termed, by every art of diplomacy and every mode of warfare.

John and Richard Penn, Isaac Norris, and Benjamin Franklin, were appointed by Pennsylvania as Commissioners to represent the interests of the Province, and true to their instructions from Governor Hamilton, these eminent gentlemen held private conferences with the Six Nations, with a view of securing Wyoming lands, in which they failed.

July 11, 1754, for a consideration of two thousand pounds, New York currency, the "chiefs, sachems, and heads of the Five Nations of Indians, called the Iroquois, and the native proprietors of a large tract of land on, about, and adjacent to the River Susquehannah, and

¹ When Wyoming is spoken of in relation to lands, Adjouqua or Lackawanna Valley is of course included within its meaning.

² Chapman, p. 51.

being within the limits and bounds of the charter, and grant of his late Majesty, King Charles 2nd, to the Colonys of Connecticutt," sold to the Susquehanna Company Wyoming lands bounded as follows: "Beginning from the one and fortieth degree of north latitude, at ten miles east of the river to the end of the forty-second or beginning of the forty-third degree of north latitude, and so to extend west two degrees of longitude one hundred and twenty miles, and from thence south to the beginning of the forty-second degree, and from thence east to the aforementioned boundrie, which is ten miles east of Suskahanna River, together with all and every the mines, minerals, or ore, &c.", 1 All the territory lying between this line ten miles east of the Susquehanna and the Delaware River, was purchased by the Delaware Company, so that the lands of the Lackawanna Valley were embraced respectively in the purchases of the two companies. The townships of Pittson, Lackawanna, Providence, Newton, and a portion of Abington, were thus embraced within the Susquehanna purchase; while Covington, Springbrook, Madison, Jefferson, Scott, and Blakeley, with their vast array of thrifty villages, and the neighboring counties of Wayne and Pike, Susquehanna, and a portion of Monroe, were alike included by the Delaware Indian purchase.

The Proprietary Government, astonished and chagrined at a purchase it failed by the ingenious persuasions of her ablest representatives to thwart, began to suggest measures of practical severity to rid the valley of the Yankee intruders, should they venture upon their new purchase. It was not enough that the wolf crouched along the pathway to Wyoming, or that the savage, homeless and enraged, crossed the westward path where the French and Indian wars had strewn the dead to appall the adventurer.

 $^{^1}$ See Pa. Arch., 1748–1756, pp. 147–158, for original copy of deed, with names of purchasers.

Early in February, 1754, a few months previous to this sale, Wm. Parsons, of Lower Smithfield, notified Governor Hamilton that "some of his near neighbors had accompanied three gentleman-like men to Wyomink, who produced a writing under a large seal, empowering them to treat and agree with such persons as were disposed to take any of these lands of them." He also informed the Governor "that it may be the means of occasioning very great disorder and disturbances in the back parts of the province." Persons living in Lower Smithfield Township, near Stroudsburg, holding lands under the Proprietary direction and authority, looked so favorably on the proposed settlement of Wyoming lands, that Daniel Broadhead, Esq., then prominent in the history of Northampton County, as the name is yet in that section of country, wrote to Governor Hamilton, February 24, 1754, that "there has been and is, great disquietude amongst the people of these parts, occasioned by some New England gentlemen, to such a degree that they are all, or the majority of them, going to quit or sell their lands for trifles, and to my certain knowledge, many of them have advanced money on such occasions, in order that they might secure rights from the New England Proprietaries, which right I suppose is intended to be on Sasquehannah at a place called Wyomink."2

The Provincial Council of Pennsylvania recommended Governor Hamilton to write to the Governor of Connecticut, "to stop the departure of their people on a dangerous enterprise as this," and "forthwith dispatch Conrad Weiser to the Six Nations and those at Wyoming, to put them upon their guard against those proceedings." Governor Fitch replied that he "knew nothing of any thing being done by the Government to countenance such a proceeding as you intimate, and

¹ Col. Rec., vol. v., p. 736. ² Ibid., p. 757. ³ Ibid., p. 758.

as I conclude, is going on among some of our people." Mr. Armstrong reported to the Government, "that the people of Connecticut are most earnestly and seriously determined to make a settlement on the Susquehanna, within the latitude of the province, relying on the words of their grants, which extend to the South Sea, provided that they can succeed in a purchase of these lands from the Six Nations, which they are now attempting by the means of Colonel Johnson and Mr. Lydias of Albany, having subscribed a thousand pieces of eight for that purpose, each giving four dollars for what they call a Right." ¹

Under date of December 2, 1754, five months after the successful negotiations for Wyoming, James Alexander wrote to Governor Morris that he believed that "more vigorous measures will be wanting to nip this affair in the bud, than writing to governors and magistrates, or employing a few rangers, as I before proposed. I question if less will do, than a superior number to the Connecticut men, women, and children, that come, and bring them to Philadelphia; the women and children to ship off to Governor Fitch, the men to imprison till bailed or list for Ohio,3 this done twice or thrice will terrify others from coming; and one or two thousand pounds laid now out in this service, may save scores of thousands that it may afterwards cost. I doubt not, Connecticut will amuse and give good words till a great number be settled, and then bid defiance."4

Every movement in Hartford, where the interests of these two companies were discussed publicly and freely, was watched by persons employed by Pennsylvania to do so, who, in December, 1754, reported the prospects and development of the organization to Governor

¹ Col. Rec., vol. v., pp. 773-4.

² A very *humane* way to dispose of peaceful settlers, to have them enlist in the French and Indian war on the Ohio!

³ Col. Rec., vol. vi., p. 267.

Morris, thus: "There was a great meeting about a fortnight ago in Hartford, of the people concerned in the design'd. The original shares are six hundred. The scheme stood thus. They made a purse, each man paying four dollars towards the purchase, &c., but since that they have [been] obliged to pay five more, so that the original shares of the purchase tis nine dollars a man. These sharers engaged to go themselves, or to procure one to go in their stead to the Sasquehannah, and there to make a settlement, build a building, clear so much land, &c., on their respective lots in a given time. The grand emigration does not propose to go forth till all be quietly settled, but in the mean time, 'tis said there will be some individuals going.'"

In spite of talks and treaties, Wyoming, full of natives reluctant to yield possession of their plain to the spoiler of their heritage, remained unpeopled and untouched by the whites. Even some of the Cayuga Indians, seduced into French interests, inimical to the English, hearing that "a lot of people from New England had formed themselves into a body to settle the lands on Susquehanna, and especially Sea-hau-towano (Wyoming) threatened, if they done so, to first kill all their creatures, and then if they did not desist, they themselves would all be killed, without distinction, let the consequences be what it would."2 This threat of "Tachnechdorus, the chief of Smamockin, of the Cayiuker," was carried into execution at Wyoming a few years later, when the first settlement here was destroyed, the emigrants shot and scalped by the same band that murdered Teedyuscung in his Susquehanna wigwam.

The colony of Connecticut, aware of the extent of their original grant, and conscious of the integrity of the Indian purchase of Wyoming by the Susquehanna Com-

¹ Col. Rec., vol. vi., pp. 267-8.

² Pennsylvania Archives, 1748-1756, pp. 259-60.

pany, gave consent to establish a settlement here. In the summer of 1755 the company "sent out a number of persons to Wyoming, accompanied by their surveyors and agents, to commence a settlement. On their arrival, they found the Indians in a state of war with the English colonies; and the news of the defeat of General Braddock having been received at Wyoming, produced such an animating effect upon the Nanticoke tribe of Indians, that the members of the new colony would probably have been retained as prisoners had it not been for the interference of some of the principal chieftains of the Delaware Indians, and particularly of Tedeuscund, who retained their attachment to their Christian brethren of the Moravian church, and their friendship in some degree for the English. The members of the colony, consequently, returned to Connecticut, and the attempt to form a settlement at Wyoming was abandoned until a more favorable opportunity."

The efforts of the Moravian missionaries from Gnadenhutten and Bethlehem, to introduce Christian influences along the foliage of the Indian forest, were not altogethe in vain. At Machwihilusing (Wyalusing)² a settlement had been made by these zealous and determined German brethren, under the pastorship of the Rev. David Zeisberger, which flourished through all the intermediate Indian wars and massacres up until 1770, when, as the territory occupied by them had been sold to the Connecticut people, the Moravians removed to Ohio, to whither the Delawares had preceded them. Living on the great canoe-route and war-path from Onondaga to Wyoming, these heroic missionaries, who had sacrificed every social comfort for the stern incidents of border life, with no ambition but the good and welfare of the race they sought to elevate, were left unharmed by the warriors desolating the country around them.

The Colonial Records give an account of a council held July 11, 1760, with a large number of Minisinks, Nanticokes, and Delawares, "from an Indian town called Michalloasen or Wighalooscon, about fifty or sixty miles above Wyomink, on the Susquehannah," but while it was visited by these missionaries, previous to this it was not chosen by them for a permanent abode until May 9, 1765. "Having fixed on a convenient spot for a settlement, they immediately began to erect a town, which, when completed, consisted of thirteen Indian huts, and upward of forty houses built of wood, in the European manner, besides a dwelling for the missionaries. In the middle of the street, which was eighty feet broad, stood a large and neat chapel. The adjoining lands were laid out into neat gardens; and between the town and the river, about two hundred and fifty acres were divided into regular plantations of Indian corn. The burying-ground was situated at some distance back of the buildings. Each family had its own boat. To this place they gave the name of Friedenshuetten (Huts of Peace). This new settlement soon assumed a very flourishing appearance."2

The Wyalusing Indians exhibited toward the whites with whom they came in contact a conciliatory and Christian disposition. At a council held at the State House in Philadelphia, September 17, 1763, John Curtis spoke for the Wyalusing Indians as follows:—

"Brothers:—After the treaty, two years ago, as the Indians were returning home, a Delaware was killed. As soon as the news reached the Indian country, some of his relations were so exasperated, that four of them immediately set off and came down with an intention to kill some of the white folks. On their way they called at Wighalousin and stopt there. When they informed us of their design, the Indians of Wighalousin, men, women, and children, did all in their power to dissuade them from it,

¹ Col. Rec., vol. viii., p. 484.

² Christian Library.

and joined in a collection of wampum¹ and delivered it to them to pacify them, on which they returned home."²

Nor was the Lackawanna part of Wyoming without its spiritual advisers as early as October 26, 1755. At the request of the friendly Indians living on the Susquehanna and *Lee-kaugh-hunt* (Lackawanna), the Moravian missionaries of Bethlehem visited Wyoming at this time (to use the Indian's own phrase), "to speak words to them of their God and Creator as often as they desire it."

They remained six days at "Waioming, the Shawanese town, and at Leckaweke, the Minising town." They preached twice at Leckaweke,4 where they found the natives enjoying their yearly thanksgiving harvest-feast with song and dance, interpolating their songs with an occasional yell or war-whoop, secure in their corn-fields and "well affected towards the English," to whom they gave every outward assurance of friendship. Twentyeight days after this, Gnadenhutten was devastated, and no white settlement in Pennsylvania, above Bethlehem, escaped wholly from the uplifted tomahawk. Indian town of Nescopicken (Nescopick), one day's journey from Wyoming, became the head-quarters of the French and Indians.⁶ Not a single white person lived in either of the valleys of Wyoming or Lackawanna. The Indians, won over by the shrewdness of the French, bent on conquest and carnage, went even below the Blue Mountains to the Tulpehocking, within thirty miles of Philadel-

Wampum or Wampon, called also Wampampeag; a kind of money in use among the Indians. It was a kind of bead made of shells of the great cone!, muscle, &c., and curiously wrought and polished, with a hole through them. They were of different colors, as black, blue, red and white, and purple; the last of which were wrought by the Five Nations. Six of the white, and three of the black or blue passed for a penny.—Trumbull's U. S., vol. 1, p. 23. In 1667, Wampon was made a tender by law for the payment of debts, "not exceeding 40 shillings, at 8 white or 4 black for a penny; this was repealed in 1671."—Douglas, vol. 1, p. 437.

² Pa. Arch., 1760.

³ Ibid., 1755, p. 492.

⁴ Either Assarughney, Capoose, or an Indian town at the Lackawack.

⁵ Pa. Arch., 1755, pp. 459-60.

⁶ Ibid., 1756, p. 558.

phia, unresisted. Along the Delaware, from Easton to Broadhead's, the country was absolutely deserted. Broadhead's place was attacked, and bravely defended by the courageous inmates. In fact, Lower Smithfield, where Breadhead's clearing was located, was so constantly threatened by the arrowed warriors, that Benjamin Franklin, in July, 1756, ordered a company of foot to be raised "of fifty able men to protect the inhabitants while they thresh out and secure their corn," and scout from time to time for one month, and "for pay, to receive six dollars per month, and one dollar extra for use of gun and blanket." The men were notified that if they should kill any Indians while thus ranging, "forty dollars will be allowed and paid by the Government for each scalp of an Indian so killed." This is the first recorded instance where a premium was offered for scalps in the vicinity of Wyoming.² No fortunes, however, where made by scalp gatherers.

After Braddock's memorable defeat in July, 1755, the whole frontier of Pennsylvania was left so destitute of protection, that several friendly Indian chiefs of the Susquehanna tribes visited Philadelphia, and urged upon the Government the importance of building such places of defense, which if they failed to do all the tribes now peaceably inclined, would raise the hatchet as auxiliaries of the exultant French. This prudent advice, however, was not taken until after the Lehigh village of Gnadenhutten had been obliterated by the torch, when a chain of simple forts or block-houses were erected along the Susquehanna and Delaware. It is impossible at the present day, to ascertain the exact location of these forts. "Those west-ward of the Sasquehana," the Pennsylvania Archives inform us, "are about twenty miles asunder, and those between Sasquehana and Delaware about

¹ Pa. Arch., 1756, p. 516.

² As early as 1689, in the beginning of King Philip's war, one hundred pounds was offered for Indian scalps by New England officials.

ten." The fort at Shamokin was built in July, 1755, from logs huge and hewn. Fort Allen, at Gnadenhutten, was built in January, 1756. The fort at Wyoming and the one asked for at Adjouquay by the Iroquois chiefs were erected the same year. These forts were strongly built, stockaded, and of ample capacity to accommodate the sparsely settled places around them in any exigency. From twenty to fifty men were stationed in these protecting outposts, until after the treaty of 1758 fulfilled the expectations of peace, when many of them were abandoned. The warriors at Tioga and Wyoming and Lackawanna were estimated at this time at seven hundred, fifty of whom were Monseys, at Capoose.

Cushietunck (Cochecton), on the upper Delaware, was settled by the Delaware Company in 1757, which place, in spite of colonial feuds, or Pennymite resistance, prospered in its aspirations and development. Cochecton, like Wyoming, was claimed by Pennsylvania as "lying in the upper part of Northampton County, opposite the Jersey Station Point," and the same vexatious measures employed in one place were also used in the other to expel the New England comers.

A mere glimpse of this section of country as it appeared to Charles Tomson, and Christian Frederic Post, who journeyed toward Wyoming and Lee-haw-hanna in 1758, by order of the Governor of Pennsylvania, and at the request of the Indians, is interesting in an historical light, as reflecting the shadows of one hundred and ten years ago. These Indian civilizers left Philadelphia, June 7, 1758, and in two days reached Fort Allen, on the Lehigh, where they engaged Moses Tetamy and Isaac Still, and three other Indians, to accompany them.

"On Sunday morning we set forward pretty early, and by 12 o'clock reached the Nescopekun Mountain, within fourteen or fifteen miles of Wyoming. Here we met nine

Indians traveling down to Bethlehem. They had left Wyoming the day before, and had been six days from Chenango, a Town of the Nanticokes on Susquehanna, about half way between Owegev and Ossewingo. There was one Nanticoke, one Monsey Captain, one Delaware, four Mawhiccons, and two Squaws. Upon meeting them, we stopped and inquired the news, and from several questions asked, we learned that Teedyuscung was well and at Wyoming, that all was quiet among the Nanticokes, that their principal men were at the Council at Onondaga, which was not yet broke up; that Backsinosa was at Lee-haugh-hunt (Lackawanna), but that he was preparing to go somewhere, he said to his own Country. Being informed of our going to Wyoming with good news to all the Indians, they told us that they thought it was by no means safe for us to proceed; that strange Indians were thick in the woods about Wyoming; that a party was seen but four days ago whose Language none of the Delawares there understood, nor did they know of what Nation they were. This alarmed our Indians, they pressed us to turn back with this Company, and make all haste for Fort Allen, and two of them would go and invite Teedyuscung to come to us there. This we objected to, on account of losing time, so we proposed to go forward to the Wyoming Hills, and there wait till two of our Company went forward and informed Teedyuscung of our coming, and know of him whether it would be safe to go to the Town. The Indians we met thought it dangerous to proceed any farther, as they had seen fresh Tracks crossing the Path in two or three places between this and Wyoming, and at one place not half a mile from where we then were. Upon this it was proposed and agreed upon, to go back to the east side of the Hills, and there lodge to-night, till two of our Indians went and invited Teedyuscung to come to us. Next day Teedyuscung came to us."1 After a long talk and dinner with

¹ Pa. Arch., 1758, pp. 412-22.

Teedyuscung and other chiefs, from the valley, they were made familiar with all the news, rumors, and complaints of the Indians, and sent back, as Teedyuscung assured them that it was absolutely unsafe for them to venture farther. They also reported that "Backsinosa, with about one hundred men, lives yet at Lee-haugh-hunt" (Lackawanna), at Assarughney, a place of so much importance that a friendly Indian who passed there a few days previous, "saw four Canoes made of bark, and two Floats there hid in the bushes," which he learned had just been used by a party coming from Broadhead's, by the way of Lee-haugh-hunt and Capoose.

After the purchase of Wyoming lands in 1754 by the Connecticut Susquehanna Company, Pennsylvania awakened to the importance of cultivating more intimate relations with the Indians. Teedyuscung was informed by the Provincial Council, that "his continuance at Wioming is of great service." The natives being too lazy or too little skilled in agricultural affairs to supply their wigwams with vegetable food, brought it in canoes from Fort Augusta, sixty miles below, thus often exhausting the supply around Sunbury and Northumberland. In May, 1755, the Indians on the Susquehanna were reported starving because of the scarcity of deer.4 To obviate this, as well as to carry out the policy instituted by Pennsylvania, "fifty or sixty Carpenters, Masons, and Laborers, were sent to Wyoming to build and plant for the Indians. After a very fatiguing march they arrived at Wyoming on the 22d May, 1758, and put the hands to work the next day. As the Battoes did not arrive from Fort Augusta at the time appointed, we were brought to very short allowance in provisions, &c. For several days we had no bread at all, which created no little uneasiness among the men. We kept working until the 27th, when Joseph

¹ Pa, Arch., 1758, p. 421.

⁸ Ibid., p. 138.

² Col. Rec., vol. viii., p. 127.

⁴ Pa. Arch., 1758, p. 310.

Croker, one of our masons, was killed and scalped by six of the enemy Indians; this misfortune made our men uneasy. The next day, the Battoes arrived with provisions, which enabled us to carry on the work and finish ten houses. We also plowed some ground for them to plant in, and split some rails to fence it; after which they thought it proper to let us know that it was late in the season, and the grass grown very high, so that the ground when plowed was not fit for planting but in a few places, such as old Towns and the like, we might return until a more favorable time, which we complied with on Friday, the 2d June, and got safe Tuesday evening following."

On the same day that this party returned to Fort Augusta, Moses Tetamy and Isaac Still, both Indian interpreters, left Philadelphia to visit the Monseys at Minisinks, for the Government. The fourth day's journey by the way of the warriors' path over the Lehigh Mountain. brought them to Wyoming, where they were welcomed and treated with great consideration as public messengers. After staying all night at Wyoming, they left early in the morning on horseback, and at night "came to Tenkghanake (Tunkhannock), about as far above Wyoming as from Wyoming to Fort Allen. This is an old Town, nobody lives there, but over the river we saw some Minisink Indians, Hunters, who called to us, and when we went over treated us kindly, and gave us some Bear meat and venison. The road from Wyoming to Tenghanaoke is broken and hilly."2

The Western Indians held a great council over the Ohio in June, 1760. Frederic Post and John Hays attempted to accompany Teedyuscung thither, but the two interpreters were denied passage through the Seneca country. A description of their journey through Wyoming, as given in the words of their journal, can not fail to interest very many:—

"Saturday, May 10.—Heassie wether: Sett off from

¹ Col. Rec., vol. viii., pp. 134-5.

fort Allen at Eight o'Clock, and traveled till it was Late through a vast Desert; Lodged in the Woods.

"Sunday, 11th.—Sett to the way Early and Arived at Wioming in the Evening, where we were Informed that Teedyuscung was Set off on his Journey this Morning, but they sent for him Imediately on our Coming.

"Monday, 12th.—Teedyuscung Came home About Eleven o'Clock, and we had several Conferences with him this Day.

"Tuesday, 13th.—Wrought at Makeing Belts and Strings of our Wampum, was used very Kindly, and talked of Going Next Day.

"Wed'y, 14th.—Very Rainy Wether, so that we Could not set out, So we followed our old Business of Belt making.

"Thursday, 15th.—Wether the Same: Made Belts.

"Friday, 16th.—Designed Going, but Teedyuscung would not Go until he had a field of Corn planted first, and we all asisted him and planted it this Day.

"Satturday, 17th.—Set of Early and traveled smartly, Crossed a Large Creek about one o'Clock, called Ah-la-hon-ie (Lackawanna?), and so followed Our Course up the East Side of the Sisquhana River till Night, and Set up our tents in an Old Indian Town called Quelootama, Being fourteen in Number in all.

"Sunday, 18th.—Wet Weather, Nevertheless we traveled Smartly Cross a very Large Creek called Wash-co-king (Meshoppen), Lodged on the Banks of Sisquhana, and had a very Wet Night of it.

"Monday, 19th.—Set off Early, tho wet, and Arived at a town called *Qui-ha-loo-sing* (Wyalusing), the Governours Name Wampoonham, a very Religious Civilized man in his own way, and Shewd us a great Deal of Kindness, and we held a Conference with him this Evening, and when over, Mr. Post Gave us a Sermon, at their Request.

"Tuesday, 20th.—They Called us to Council, and

seemed to be very friendly, and Delivered to Teedyuscung three prisoners By a string and promised to bring them Soon down; this town is Situated on Sisquhana, East side, about twenty Houses full of People, Very Good Land, and Good Indian Buildings, all New; had Sermon this Evining again.

"Wednsday, 21st.—They told us there was another prisnor in this town, but the man that had hir would not Consent to Give hir Up yet, but if he Did not he Should Leave their town; We Set off about Eleven o'Clock, and Crossed Qui-ha-loo-sing Creek about a mile above the town; We traveled Through Swamps, Rocks, and Mountains about 15 Miles, then came to the River, and took up Lodging on the Bank."

Thursday and Friday they visited Diohaga, Snake Hole, and Asinsan. At the last-named place "the Indians Began to Sacrifice to their God, and Spent the Day in a very Odd manner, Howling and Danceing, Raveling Like Wolves, and Painted frightfull as Divels.

"Monday, 26th.—The Indians, Haveing Got Rum, Got Drunk, all in General, Except some old men; and Teedyuscung Behaved well on this Occasion, for when his Sone brought in the Kegg of Rum, he would not taste it; we were very much Abused and Scolded by the Indians, and thretened Often to Rost us. They Bid us Welcome to this town, but if we came any farther they would Rost us in the fire.

"There was a great Sacrifice of a hogg, which gathered a Great Number of them together, and after their Sacrificial Rites were over, they Encouraged us to Go on, But we Could not See it Clear, for the old father Mingo always Sent us word not Go, but that Teedyuscung and his Indians Might Go, but that we should not Go, nor any White man Should pas through their Country."

After visiting various Indian towns, witnessing deer sacrifices, and holding councils with the Delawares, Wonamies, and Monseys, they concluded to return home, as the old Indian "agreement was that no white man Should pas throw their Country, for fear of Spyes to see their Land."

The fertile meadows now extending at certain intervals along the river from Binghamton to Tunkhannock, they describe as "an Ordinary Country, Nothing but Mountains and Rocks and pine timber, save the Small Low lands the Indians plants their Corn on."

On the ninth day of the homeward journey, interlined by many vexations and delays, and lodging in the woods, where "the Knates Bit so hard," they approached Wyoming. "About Eleven o'Clock we came to a narrow pass where the horses, with Hight of the River, was obliged to Swime a considerable way, and had to all get in the Canoo, then took our horses again and had to Swim another Large Creek and Climbe many a hill, but at Lenth we Got to Weoming, thank God.

"Saturday, 28th.—Set of from Weoming and traveled Over the Mountains, and Lodged in the Woods, and had very wet Weather," &c., &c.

In April, 1761, before the snow-drifts had melted from the cold gorges of the mountain, the route had been surveyed by a party which "marked trees for twenty miles from the Delaware in the way toward Susquehannah, and laid out lots for a town at a place called *Leighwackson*, or Lackervak, about eight miles westward from Casheitunck." Teedyuscung himself visited Philadelphia during this month, to express to the Governor his uneasiness about this settlement, which he reported was so unsafe for his pale brother "that they (the Connecticut men) kept continual watch for fear the Indians would shoot them."

In August, 1762, the adventurous spirit of New England emigration began to move toward Wyoming with greater success than ever before. A few miles below the village

¹ Pa. Arch., 1760, pp. 735-41. ² Col. Rec., vol. viii., p. 614. ³ Ibid., p. 595.

of Assarughney, and a mile or two above the Indian town at Wyoming, runs into the Susquehanna a short, sluggish creek, celebrated afar by the name of *Mill Creek*.

Two hundred persons from the colony of Connecticut began a settlement on the shaded margin of this stream at this time. "They found the valley covered with woods, except a few acres in the immediate vicinity of the Shawanese and Wyoming towns, which had been improved by the Indians in the cultivation of their corn, and which was still in part occupied by them." A few acres of land was cleared and sown with wheat and rye, after which the emigrants concealed their agricultural implements in the ground and returned to Connecticut to winter, returning in the spring.

Teedyuscung, jealous of his plains yielding with the simple tillage of the squaws, again visited Philadelphia, Nov. 19, 1762, and sought a private interview with the Governor, to complain of the settlement upon Lec-hawanock Creek. The Governor desired Teedyuscung to speak nothing but the honest truth, which he promised to do, and then addressed him as follows:-"Brother: You may remember that some time ago I told you that I should be obliged to remove from Wyomink on account of the New England people, and I now acquaint you that soon after I returned to Wyomink from Lancaster, there came 150 of those people, furnished with all sorts of Tools, as well for building as Husbandry, and declared that they had bought those Lands from the Six Nations, and would settle them, and were actually going to build themselves Houses, and settle upon a creek called Leckawanock, about seven or eight miles above Wyomink. I threatened them hard, and declared I would carry them to the Governor at Philadelphia; and when they heard me threaten them in this manner, they said they would go away and consult their own Governor; for if they were carried to

¹ Chapman.

Philadelphia, they might be detained there Seven Years, and they said further, that since the Indians were uneasy at this purchase, if they would give them back the money it had cost them, which was one or two Bushels of Dollars, they would give them their Lands again. Ten days after these were gone, there came other fourteen men, and made us the same speeches, declaring that they expected above three thousand would come and settle the Wyomink Lands in the Spring, and they had with them a Saw and Saw-Mill Tools, proposing to go directly and build a Saw-Mill about a mile above where I live, but upon my threatening those in the same manner I did the former Company, they went away, and, as I was told, buried their tools somewhere in the Woods. These people desired me to assist them in surveying the Lands, and told me they would reward me handsomely for my trouble, but I refused to have any thing to do with them. Brother: Six days after these were gone there came eight other white men and a mulatto, and said the very same things to me that the others had said, and immediately I got together my Council, and as soon as we had finished our Consultations, I told these people that I actually would confine them and carry them to Philadelphia and deliver them to the Governor there, upon which they went away, saying they would go to their own Governor, and come again with great numbers in the Spring. Some of these people stole my Horse that I bought at Easton, but they gave me another Horse and five pounds in money, in satisfaction for my Horse. Brother: Tho' I threatened these people hard, that I would confine them and carry them down to you, yet I did not mean actually to do it, remembering that you charged me not to strike any White Man, tho' they should come, but to send you the earliest notice of their coming that was in my power. Brother: Before I got up to Wyomink from Lancaster, there had * come a great Body of these New England People with intent actually to settle the Land, but the Six Nations

passing by at that time from Lancaster, sent to let them know that they should not be permitted to settle any of these Lands, and on their expressing great resentment against them, and threatening them if they persisted, they went away. This I was told by Thomas King, who was left behind at Wyomink by the Six Nations, to tell me that they intended to lay this whole matter before the great Council at Onondagoe, and that they would send for me and my Indians to come to Albany in the Spring, where they are to have a meeting with the New England people, and desired that I would be quiet till I should receive their Message, and then come to Albany. On this speech of Thomas King's we met together in Council, and agreed not to give him any promise to come to Albany, but to advise the Governor of Pennsylvania of this, and take his advice what to do, and if he will go with us and advise us to go, we will go in case we are sent for in the Spring. Brother: Surely as you have a General of the King's Armies here, he might hinder these people from coming and disturbing us in our possessions. Brother: About six days after I left Wyomink I received a Belt, which was brought me by the Indian man Compass; it came first to Nutimus, and from him to me. By that Belt, Beaver desired that I and the Delawares, the Wapings, and Mohickons, settled at Wyomink, would remove thence and come and live at Allegheny. Brother: I have one thing more to say, and I shall have finished all I have to say at this time. Brother: You may remember that at the Treaty at Easton we were promised that a Schoolmaster and Ministers should be sent to instruct us in religion, and to teach us to read and write. As none have yet been provided for us, I desire to know what you intend to do in this matter. I have now done." 1

The Governor, in reply, informed Teedyuscung, that as Wyoming lands had never yet been purchased from the

¹ Col. Rec., vol. ix., pp. 6-8.

Six Nations, he had sent a messenger to warn the Connecticut people away from Lechawanock Creek, who met them returning because of the rough manner spoken to by the Indians. After commending Teedyuscung for his fidelity and good behavior, the Governor said, "Brother: You know that your Uncles, the Six Nations, have kindled a fire for you at Wyomink, and desired you would stay there and watch, and give them notice if any White people should come to take away the Lands from them, and that you would not suffer them to do it. Be assured that this winter, measures will be taken to prevent these troublesome people from coming to disturb you. On these considerations I desire you to remain quiet where you are, and not move away, as you seem to have no inclinations to go away only on account of these New England disturbers. The times have been so unsettled, that there has been no opportunity of sending Ministers and Schoolmasters among you. Now there is a likelihood of a general peace being soon established, if you determine still to continue at Wyomink, I shall consider of this matter and send you an answer at a proper time."

The complaints of Teedyuscung, nor the threats of Lieutenant-Governor Hamilton, were hardly necessary, as the next year (1763) witnessed the murder of the king of the Delawares, in his simple cabin by the river side, and the flight or massacre of the defenseless yeomanry at Wyoming. When Teedyuscung sank the tomahawk into the skull of the offending Iroquois warrior on his way to Easton, in 1758, unavenged and apparently unnoticed at the time, he wrote his own death-warrant in the blood of the fallen chief. Indian revenge slumbers only to increase its intensity. Under the garb of friendship, he was visited at his village by some warriors of the Six Nations from the upper branches of the Susquehanna, plied boun-

¹ Col. Rec., vol. ix., p. 9.

tifully with liquor, of which he was passionately fond, andwhile thus inebriated in his wigwam, helpless, asleep, and alone, the celebrated and venerable chieftain perished in the flames, on the night of April 19, 1763. His own dwelling, and twenty others surrounding it, had been set on fire simultaneously, by these emissaries from the Six Nations, who thus sought and found revenge upon the unforgotten and unresisting offender.

Some four months previous to this the Yankees had returned to the valley with their families, bringing along cattle, sheep, hogs, and grain sufficient to last them until the coming harvest. Traffic and fur-trading had sprung up with the surrounding tribes, with whom the most friendly and harmonious relations had hitherto supposed to have existed, when suddenly, on the afternoon of the fifteenth of October, while the farmers were hard at work in the field, unsuspicious of approaching danger, they were surrounded by "a party of Indians, who massacred about twenty persons, took several prisoners, and having seized upon the live stock, drove it toward their town. Those who escaped, hastened to their dwellings, gave the alarm to the families of those who were killed, and the remainder of the colonists-men, women, and children-fled precipitately to the mountains, from whence they beheld the smoke arising from their late habitations, and the savages feasting on the remains of their little property. They had taken no provisions with them, except what they had hastily seized in their flight, and must pass through a wilderness sixty miles in extent before they could reach the Delaware River. They had left brothers, husbands, and sons to the mercy of the savages; they had no means of defense, in case they should

¹ The following persons were among the killed:—"Rev. Wm. Marsh, Thos. Marsh, Timothy Hollister, Timothy Hollister, Jr., Isaac Hollister, Nathan Terry, Wright Smith, Daniel Baldwin and wife, Isaac Wiggins, Zeruah Whitney. Mr. Shepherd, and a son of Daniel Baldwin, were taken prisoners."—Annals of Luzerne.

be attacked, and found themselves exposed to the cold winds of autumn without sufficient raiment. With these melancholy recollections and cheerless prospects did the fugitives commence a journey of two hundred and fifty miles on foot." ¹

Thus by one stroke, seldom surpassed in suddenness or atrocity, by the same savages that slew Teedyuscung and then attempted to fix the ignominious crime upon the New England men, having no knowledge of its inception or no part in its execution, every living white person was swept from Wyoming in an hour, and the valley again left in the sole occupancy of the Indian. Their removal or destruction at this time, if more vindictive and cruel, was no more certain than that youchsafed them by the Provincial Government, had a few more days of quiet husbandry have been allowed them by the Indians. On the Tuesday before the first massacre, October 17, 1763, Major Clayton marched to Wyoming to carry out the instructions of the Provincial Government, already anticipated by the firebrand and hatchet. He "met with no Indians, but found the New Englanders who had been killed and scalped a day or two before they got there. They buried the dead, nine men and one woman, who had been most cruelly butchered; the woman was roasted, and had two hinges in her hands, supposed to have been put in red hot, and several of the men had awls thrust into their eyes, and spears, arrows, pitchforks, &c., sticking in their bodies. They burnt what houses the Indians had left, and destroyed a quantity of Indian corn. enemy's tracks were up the river toward Wighaloesing.", 3

On the 20th October, Governor Hamilton ordered Colonel James Bard to Wyoming as a commissioner, not to look after the warriors thus arrayed for murder and

¹ Chapman. ² Pa. Arch., 1763, p. 125.

³ See Letter from Paxton, Lancaster County, dated Oct. 23, 1763.

mischief, but "to require and command the Inhabitants, in His Majesty's Name, forthwith to desist from their said undertaking, and to depart and remove from thence," &c. 1

It is hardly possible that news of the massacre carried by the slow canoe-route, or narrow foot-path, could have reached Philadelphia at this time, as no allusion is made to it until October 25, 1763, when the Rev. John Elder, of Paxton, captain of two Lancaster companies, wrote as follows to Governor Hamilton: "Sir, In a Lett'r I writ to your Hon'r the 17th Inst., I acquainted you that it then was impossible to suspend the Wyoming Expedition. The party is now returned, and I shall not trouble your Hon'r with my account of their proceedings, as Major Clayton informs me that he transmitted to you, from Fort Augusta, a particular journal of their transactions from their leaving Hunters till they returned to Augusta.2 The mangled Carcases of these unhappy people presented to our Troops a melancholy Scene, which had been acted not above two days before their arrival; and by the way the Savages came into the Town, it appears they were the same party that committed the Ravages in Northampton County, and as they set off from Wyoming up the same Branch of the River, towards Wihilusing, and from several other Circumstances, it's evident, that till that Branch is cleared of the enemy, the frontier settlem'ts will be in no safety."3

Nothing whatever was done by the authorities of Pennsylvania toward punishing, or even rebuking, the authors of this preconcerted destruction of life and property, made more atrocious by the fact that settlers living in Northampton County uttered no complaint, and interposed neither inquiry nor remonstrance at this or any other time.

¹ Col. Rec., vol. ix., p. 61.

² No such Report appears either in the Pennsylvania Archives or Records.

² Pennsylvania Archives, 1760-76, p. 127.

In fact so great and so apparent was this stoic indifference exhibited toward the welfare of a feeble but energetic colony, struggling alike with starvation and savage treachery, that Governor Amherst of New York wrote to Governor Hamilton that, "I can not help repeating my surprise at the infatuation of the people in your Province, who tamely look on while their brethren are butchered by the Savages, when, without doubt, it is in their power, by exerting a proper spirit, not only to protect the settlements, but to punish any Indians that are hardy enough to disturb them."

While there seems to have been no complicity, either charged or suspected, between the provincial authorities of Pennsylvania and the disaffected portion of the Six Nations in regard to the annihilation of the young settlement at Wyoming, no one can peruse the Pennsylvania Archives or the Colonial Records of Pennsylvania, embracing as they do, the earliest written history of Wyoming, without reflections not flattering to the magnanimity either of the Province or the State.

In the earlier history of the valley, barbarities were sometimes practiced, both by the red and the white man, upon the weaker party. Conrad Weiser, after visiting Wyoming, in 1755, describes the capture of an Indian, who "begged his life, but (shocking to me) they shot him in the midst of them, scalped him, and threw his body into the river." Two months after the Connecticut settlers were slaughtered and first expelled from Wyoming, the Conestogae Indians—the remains of a tribe of the Six Nations—were massacred in Lancaster by the whites. On the 14th of December, 1763, these Moravian Indians, who had lived under the faith of the Government for sixty years, were shot and clubbed in cold blood, and every indignity practiced upon the women and children, whose age and sex plead alike in vain to the avenging hand of

¹ Col. Rec. vol. ix., p. 62.

the Paxton men. "They surrounded the small village of Indian huts, and just at break of day broke in upon them all at once. Only three men, two women, and a young boy, were found at home. These poor, defenseless creatures were immediately fired upon, stabbed, and hatcheted to death! The good Shehaes, who was very old, having assisted at the second treaty held with Mr. Penn. in 1701, was, among the rest, cut to pieces in his bed! The Magistrates of Lancaster sent out and collected the remaining Indians, promised them protection, and put them in the work-house, a strong building, as a place of greatest safety. On the 27th of December, these cruel men, armed as before, broke open the door, and entered with the utmost fury in their countenances. When the fourteen poor wretches saw no possible protection nor escape, and being without the least weapon of defense, they divided their little families, and children clinging to their parents; they fell on their faces, protested their innocence, declared their love to the English, and that in their whole lives they had never done them injury; and in this position they all received the hatchet! Men, women, and children were every one inhumanly murdered in cold blood." 1

This ferocious transaction, the authors of which, although well known in the community, ever remained unpunished, created among the Indian tribes throughout the country a profound sensation, and for months awakened no little solicitude in the head of the Government of Pennsylvania. Governor Penn, justly indignant, and conscious of the great wrong inflicted upon the Indians, whom the official men of the province had sworn to protect, fearing its deplorable effect upon the usually stoical but ever-vindictive savage, promptly and boldly denounced the guilty party as "villainous and murderous," and issued warrants for their arrest; and yet, al-

¹ See Prout's History of Pennsylvania, vol. i., pp. 326-8; also, Col. Rec., vol. ix., pp. 102-5, 107, 112-13, 121-3, 125, 127-9, 132, 137, 142, 170, 409.

though they were living within the county, they were never reprimanded, arrested, nor punished.

The property of these tomahawked natives, consisting of "three horses, two belts of wampum," a number of deeds, treaties, and documents, written on parchment, and signed by Wm. Penn, in 1701, and Logan and others, were subsequently returned to their relatives in the Indian country.

This wanton and wicked breach of faith on the part of citizens of Lancaster and Paxton, contributed to influence the Moravian Indians at Wyalusing and elsewhere along the Susquehanna to remove westward, and had very much to do henceforth toward inspiring a spirit of warfare and revenge along the border, as well as to palliate and excuse the treatment of their captives taken from the whites.

In a message to Gov. Penn from the Assembly, in Feb., 1768. a portion of these outrages are thus enumerated: "In the year 1763, the cruel Massacre of Twenty Indians, chiefly of the Six Nations, were perpetrated at Conestago and Lancaster. In the same year a Delaware Chief met with the same fate between Sherman's Valley and Juniata. In 1765, a Chief of the Six Nations was murdered near Bedford. In the year 1766, a principal warrior of the Delawares was killed between Red Stone creek and Cheat river; and three Delaware Chiefs were robbed and murdered near Fort Pitt, by two inhabitants of this Province. An Indian was lately murdered in Northampton County; besides the late barbarity committed by Frederic Stump and his servant on ten Indians at Middle Creek. And not one of those murderers have been brought to punishment." England and France having concluded a definite peace in 1763, hostilities ceased throughout the colonial settlements.

In September, 1766, an adventurous trader, named John

Anderson, had a store of goods at Wyoming, for traffic with the red men, and was complained of by the Nanticoke, Conoys, and Mohickons, from the Council Fires at Chenango, in the following manner to John Penn:-"Brother: As we came down from our Country we stopped at Wyoming, where we had a Mine in two places, and we discovered that some white People had been at work in the Mine, and had filled three Canoes with the Ore; and we saw their Tools with which they had dug it out of the ground, were they had made a hole at least forty feet long, and five or six feet deep. It happened, formerly, that some white People did now and then take only a small bit, and carried it away, but these People have been working at the Mine, and have filled their canoes. We desire you will tell us whether you know any thing of this matter, or if it be done by your Consent. We are informed that there is one John Anderson, a Trader. now living at Wyoming, and we suspect that either he or somebody employed by him has robbed our mine. This Man has a Store of Goods there, and it may happen, when the Indians see their Mine robbed, they will come and take away his Goods."1

Governor Penn replied that he knew nothing of the mine or Anderson, who had settled in the Indian country without his knowledge or wish. "But you know," addressing the chief, "that notwithstanding all our Care, as it is such a Distance, People may go there and we know nothing of it." The knowledge of this silver mine perished with the race that knew it.

For six years, aside from the intrusion of these explorers and traders, Wyoming was left in its native solitude, and as the intervening years make no history for the valley then in dispute between Pennsylvania and Connecticut, a brief synopsis of the different charters and grants relating to the disputed territory claimed

by the respective parties, and a mere outline of the claim and controversy arising from the same, will not only be expected by the intelligent reader, but it is indispensable to a proper appreciation of the history of the Lackawanna Valley, then within the contested limit. In fact, the earliest history of the valley, could not be complete nor understood without such a general exposition of grants and charters, running along down into the Connecticut claim, from the first grant of land in America, in 1606, by the English Government.

As early as 1606, King James of England, jealous of the ambitious French, advancing to traffic on the Indian shore of the western continent, divided that part of North America, lying between the 34th and 45th degrees of latitude, into two portions. The northern part he granted by patent to Thomas Hanham and others, who associated themselves for the purpose of opening a trade with the Indians for skins, furs, and tobacco. Forty noblemen, knights, and gentlemen were incorporated, March 3, 1620, by King James, into a company known as "The Councils established at Plymouth, in the County of Devon, for the Planting, Ruling, and Governing of New England, in America," to whom and their assigns were granted all "That part of America, lying and being in breadth from the forty degrees of the said Northerly latitude from the Equinoctial line, to forty-eight degrees of the said Northerly latitude, inclusively, and in length of and within all the breadth aforesaid, throughout the mainland from sea to sea," &c.2 While the governing powers and privileges of this Plymouth corporation were being exercised in England, the laws and regulations of the body were to extend over New England, which thus derived its name from this grant. Originally embracing all of New England, portions of this vast territory were divided and subdivided, as to subsequently form the New England States. Each sale and division of property thus effected, had to be ratified by the legislative power in England to make it valid and binding.

A portion of the territory of the Plymouth Company was sold in 1628, and subsequently became the State of Massachusetts. Another portion, now forming the State of Connecticut, was transferred to the Earl of Warwick in 1630, who, in March, 1631, sold the same territory to Lord Gay and fifteen others. It embraced "all that part of New England, in America, which lies and extends itself from a river, there called Narragansett river, the space of forty leauges upon a straight line near the shore, towards the southwest, west and by south, or west as the coast lieth, towards Virginia, acounting three English miles to the leauge; and, also, all and singular the lands and hereditaments whatsoever, lying and being within the lands aforesaid, north and south in latitude and breadth, and in length and longitude, of and within all the breadth aforesaid, throughout the main lands there, from the western ocean to the south sea."

By virtue of this royal grant, a small band of energetic men made the first settlement on the bank of the Connecticut River, in 1633. This last-named grant was sold in 1662 to the Free Planters of the Colony of Connecticut for 16,000 pounds sterling. King Charles the Second confirmed the charter to the Connecticut colony, of "all that part in our dominion in New England, in America, bounded on the East by Naragansett Bay, where the said river falleth into the Sea, and on the North by the line of the Massachusetts plantation, on the South by the sea, and in longitude as the line of the Massachusetts Colony running from East to West (that is to say) from the Naragansett Bay on the East, to the South sea on the West part."

These several instruments, taken as a whole, open a full view of the ancient territorial limits of Connecticut.²

¹ Trumbull.

² Chapman.

Forty leagues (120 miles) along the coast from Narragansett Bay toward Virginia, would terminate very nearly on the fortieth degree of north latitude, fixed as a boundary in the original grant to the Plymouth Company and would embrace the comparative little territory of both Wyoming and Lackawanna valleys.

The original charter of William Penn, which granted to him so many of the coal and iron-clad valleys and mountains of Pennsylvania, and which subsequently developed the Pennymite war in Wyoming, dates back to March 4, 1681. "Out of a commendable desire to enlarge our English Empire," &c., Charles the Second granted to William Penn, "all that tract or parte of land in America, with all the Islands therein conteyned, as the same is bounded on the East by the Delaware river from twelve miles distance, Northwarde of New Castle Towne unto the three and fortieth degree of Northern latitude, if the said River doth extend soe farre Northwards. But if the said River shall not extend soe farre Northward then by the said River soe farre as it doth extend, and from the head of the said River the Easterne bounds are to bee determined by a meridian line, to bee drawn from the head of the said River unto the three and fortieth degree, the said land to extend Westwards, five degrees in longitude, to bee computed from the Easterne Bounds, and the said lands to bee bounded on the North by the beginning of the three and fortieth degree of Northern latitude," &c.1

The opposing claims of Pennsylvania, as set forth by its agents, Messrs. Bradford, Read, Wilson, and Sargeant, before the Court of Commission assembled at Trenton, New Jersey, in November, 1782, to finally determine the controversy between Pennsylvania and Connecticut regarding Wyoming, will be found in ample detail in the Pennsylvania Archives, 1782-3. They claimed Wyoming

¹ See Col. Rec., vol. i., pp. 17-26, for copy of original charter.

by virtue of the royal purchase of Mr. Penn, who with succeeding proprietaries had negotiated with the Indians for the full and absolute right of pre-emption for all the lands in dispute. They also claimed "that the Northern bounds have always been deemed to extend to the end of the forty-second Degree, where the figures 428 are so marked on the map; the River Delaware being found to extend so far North and farther; the said River, pursuing the East or main Branch thereof, above the Forks at Easton, hath been ever deemed to be one Boundary of Pennsylvania from twelve miles above New Castle, on the said River," &c.¹

The northern part of the territory granted to William Penn, spread over a part of the western lands before granted to the colony of Connecticut, equal to one degree of latitude through the whole breadth of said grant.

The collisions, running through thirteen years of crimson austerities between Pennsylvania and Connecticut for jurisdiction and right of soil in Wyoming, originated either in great want of knowledge of the topography of America by the English Government, or an unpardonable careless exercise of it in regard to this charter to William Penn, which thus interfered with and overlapped lands already sold to Connecticut. Of this interference, Mr. Penn had notice at the time of his taking out his patent for those lands.²

The Indian title to the wilderness overshadowing the Schuylkill and "Lechhaiy Hills" (Lehigh) had been extinguished as early as 1732; and the land about the mouth of the creek called Lechawachsein (Lackawaxen) was purchased of the Indians by the Provincial Government of Pennsylvania in October, 1756; 3 but Wyoming, more isolated in its sylvan solitude, had been reserved by the tribes controlling it, for hunting-grounds or a retreating place long after their intercourse began with the whites.

It was first sold by them, July 11, 1754, as before related, to the Connecticut Susquehanna Company.

It will be readily seen that the charter of Connecticut, embracing Wyoming, was given nineteen years anterior to that of Pennsylvania, possessed and settled by Connecticut with her strong and sturdy sons, and yet, after a deliberation of over five weeks in 1783, the adjusticating commissioners at Trenton, gave an opinion in the matter as follows, that astonished the citizens of both States with its brevity and its bias :- "We are unanimously of Opinion that the State of Connecticut has no Right to the Lands in Controversy. We are also unanimously of Opinion that the Jurisdiction and Pre-emption of all the Territory lying within the Charter Boundary of Pennsylvania, and now claimed by the State of Connecticut, do of Right belong to the State of Pennsylvania." This decision, known as the "Trenton Decree," from which there was no possible appeal or redress, while it decided the question of jurisdiction only, indicated the selfish and illiberal spirit that would and that did ultimately inspire a judicial opinion in regard to the right of soil already held by Connecticut by every essential condition giving validity to a title, viz.: grant from the king-purchase of the soil from the Indian owners, and actual occupancy of the same.

Generations have been born and buried since our hillsides and villages, now exulting and expanding in their thrift, knew no tranquillity but that given for an hour by the stronger wielded bayonet of one rival party or the other, struggling for mastery of the valley; and even while the Indian wars smote down a father or a son with no shroud but the gloom of the forest, and no grave but some friendly rock yet full of the farewell whispers of the dead; or even when the Revolution came with its burden borne cheerfully and valiantly even here, the Connecticut settlers had hardly a moment's respite from officious sheriffs, and their often brutal posses, sent out by Pennsylvania to annoy, imprison, or expel the naturally quiet people of Wyoming.

The Connecticut controversy and the Pennymite contention for Wyoming, which had all the grand features of an epic poem, has long ceased to occupy the public mind as it did prominently for a half a century, because less occasion for its existence was known after the final compromising law of 1799 established kind and harmonious relations between the contending parties; but no one can peruse the able works of Peck, Miner, Chapman, or Pearce, or wade through the voluminous official papers of the State, giving such vast variety and abundance of documentary evidence pertaining to this matter, without feeling that the early emigrants from Connecticut who sought out and settled the lands of the Susquehanna and Delaware companies at Wyoming and Wallenpaupack in the best faith, were shamefully robbed and wronged by unprincipled persons acting by and with the authority of Pennsylvania. The bad spirit evinced by either party, as far as it relates to the history of the Lackawanna Valley, will be briefly noticed in a future page.

GENERAL HISTORY-CONTINUED.

To obviate trouble with a portion of the Indians rendered dissatisfied with the sale of Wyoming lands by the representations of the Penn interests inimical to the sale, the English Government, through its agents in America, held a treaty at Fort Stanwix, near Oneida Lake, in the fall of 1768, with the Six Nations; at which time and place the most friendly assurances were given and received by both parties, and the lands on the Susquehanna were ceded to the English. At the same general treaty, some of the chiefs of the Six Nations, willing to sell their lands

to as many parties and as many times as pay would be forthcoming, gave the Proprietaries of Pennsylvania a deed of Wyoming lands which had been sold *nineteen* years previous to the Susquehanna Company.

Immediately after the close of this Indian Congress, the Susquehanna Company held a meeting at Hartford, and voted to settle Wyoming at once. It was also "voted that forty Persons, upwards of the age of twenty-one years, Proprietors in said Purchase, proceed to take possession of said land by the first day of February next, and that two hundred more of the age aforesaid join the said forty as early in the Spring as may be." 1 For the purpose of encouraging the self-reliant men who were expected to encounter many a repelling wave as they went into this Indian land, the sum of two hundred pounds was appropriated to purchase "proper materials, sustenance, and Provisions for said forty." Five townships, each five miles square, were to be laid out for "the said forty and the said two hundred persons, reserving and appropriating three whole Rights or Shares in each Township for the Public use of a Gospel Minister and Schools in each of said Towns, and also reserving for the use of said Company all Beds, Mines, Iron Ore, and Coals." 2 John Jenkins, Isaac Tripp, Benj. Follett, Wm. Burk, and Benj. Shoemaker, were appointed a committee to exercise a general superintendence over the affairs of the forty settlers, and to lay out and prepare a road through the wilderness to Susquehanna River. Fifty pounds, Connecticut currency (\$167), was voted this committee to build this, the first road opened from the East to Wyoming. This trail or public road followed the warriors' path, and, unbridged for swamps and streams sometimes formidable indeed, was simply widened for the saddled horse.

A road had been opened to Teedyuscung's village from

Shamokin in 1759. Wyoming, which lay in serene grandeur amid her mountain shades, had been watched by Governor Penn with an extraordinary appreciation of its importance and relations to his own Province. Not only this, but the fear of a new Colony or Province, distinct from that of Pennsylvania or Connecticut, and comparatively independent of either, to embrace Wyoming and Lackawanna valleys, Wallenpaupack, and Cochecton within its boundary, contributed much toward inspiring the unvielding opposition of Penn to any movement of men aiming to develop the backwoods of Wyoming. After the Proprietaries' purchase of these lands in November, 1768, Governor Penn proceeded forthwith to lease one hundred acres for seven years to Messrs. Ogden, Jenkins, and Stewart, ostensibly to establish an Indian trading post, but really to baffle the efforts of the Susquehanna Company to colonize and settle the territory, and to retain possession himself. "These lessees," says Chapman, "with several other adventurers, removed to Wyoming in January, 1769, and took possession of the improvements made by the Connecticut people, from which they had been driven by the Indians in 1763." The forty persons sent out by the Susquehanna Company from Hartford, arrived on the ground, February 8, 1769. "On their arrival at the place where they had built a log house in 1763, they found Captain Amos Ogden, an Indian Trader, and others with him, had entered into their s'd house. Our Settlers, not willing to use any force to regain the s'd house from him or them, set themselves to build a number of Log Houses, or rather Huts, for their shelter, and went quietly about their lawful business in the peace of God and the King." 1 The forty settlers at Mill Creek were taken prisoners by the Ogden party, carried to Easton jail, seventy miles away, promptly released on bail, and as promptly sought their Wyoming cabins.

¹ Pa. Arch, 1771, p. 404.

In the month of March following, being joined by some one hundred and fifty others from Connecticut and Lancaster County, Pennsylvania, who, finding their comrades at Mill Creek under bonds to appear at Easton Court during this month, stopped at the mouth of the Lackawanack, where they erected some rude log structures for dwellings and defense. When the first party of New England men were on their way to Wyoming in January, 1769, Thos. Bennett, of Goshen, New York, was induced to accompany the party hither. Immediately after the capture and partial dispersion of the settlers at Mill Creek, he went with some "New England men to a place called Lamawanak, and there built a Blockhouse," for the purpose of resisting the aggressions both of the Pennymites and the hostility of the surrounding Indians. After Bennett's arrest by the Pennsylvania authorities, he endeavored to exculpate himself from censure by affirming "that the only reason of his ever appearing in arms at the Fort was to keep Centry sometimes in his turn, when they were under apprehensions of being attacked by the Indians, a number of them being then there, who appeared very angry and painted, and threatening to roast a Hog in the Fort and have a dance; and that the said Indians carried off a Hog." 2

"Nothing," says Bancroft, "could restrain the Americans from peopling the wilderness. To be a freeholder was the ruling passion of the New England man. Marriages were early and fruitful. The sons as they grew up, skilled in the use of the ax and the rifle, would, one after another, move from the old homestead, and with a wife, a yoke of oxen, a cow, and a few husbandry tools, build a small hut in some new plantation, and by tasking every faculty of mind and body, win for themselves plenty and independence. Such were they who began to dwell among the untenanted forests that rose between the

¹ Pa. Arch., 1760-1776, p. 391.

Penobscot and the Sainte Croix, or in the New Hampshire grants, on each side of the Green Mountains, or in the exquisitely beautiful Valley of Wyoming, where, on the banks of the Susquehanna, the wide and rich meadows, shut in by walls of wooded mountains, attracted emigrants from Connecticut, though their claim of right under the charter of their native colony was in conflict with the territorial jurisdiction of the Proprietaries of Pennsylvania." ¹

Of the forty adventurers plunging into the forest thus disputed, to be greeted only with writs and arrests by the Pennymites, apprised of their coming by swift-footed couriers from the Delaware, none chose to stop and settle at *Capoose*, yet watched with bow and battle-ax. Hunters and trappers had achieved rare sport along its borders, trodden by game easily secured, but the emigrant, hopeful and heroic as he came from his home, passed by the wigwams, and went with the main body down to the mouth of the stream.

The names of the five original townships laid out here, were Wilkes Barre, Hanover, Plymouth, Kings-town, and Pitts-town; Providence, or "Sixth Town of ye Capoose Meadows," being laid out and added in 1770. Lackawannock was then applied to the country in the immediate vicinity of the mouth of the stream, embracing the village of Asserughney, occupied by the swarthy aborigines. It was in the new laid-out township of Pittstown, and as its banks were clear of wood for five miles, it promised economy of labor in cultivation, and was chosen for a settlement partly for this reason, and partly because of the unfriendly occupancy of the Mill Creek clearing, a few miles below it, by the Pennymites.

Although all persons from the "Colony of Connecticut attempting to settle upon a Large Tract of Land, within the Limits of this Province, lying at and between Wyoming, on

¹ Bancroft's History United States, vol. v., p. 165

the River Susquehanna, and Cushietunk, on the River Delaware," were notified at this time by Governor Penn. whose eve was sleepless upon the distant valley, to leave the settlements forthwith, the solitude of the Lackawanna, interrupted only by the low babbling of brooks, or the dull sounds from the Indian clearings, began to attract the emigrant, who came hither with all the industrious qualifications belonging to the New England character. In fact, civilization was never carried westward into the wilderness by a more gallant and deserving body of men, than those who formed the vanguard of this frontier settlement. Descending from the same stock of determined pioneers, that wrought out a colony amid the vales and hills of Connecticut, they entered with equal zeal into this new acquisition, hoping to achieve greater conquests with the plow and hard-swung ax, and, if need be, lay the foundation for a grand commonwealth, as other provinces had been laid out before.

In May, 1769, Charles Stewart, Esq., writes from "Manor of Stoke," that he had but twenty-four men to oppose the New England men, of whom, "one hundred and forty-six, chiefly on horseback, passed by our houses this afternoon (May 16, 1769), about three o'clock, and are now encamped on the East side of the River. From the view I had of those Gentry, in their procession by our Houses, they appear to be at least an equal number of them of the very lowest class, but are almost all armed and fit for mischief."

Such was the language, and such the bitterness of the reception meted out to the new-comers from Paxton, entering the valley.

It was thus amidst king's writs, posses, and arrests, as will be seen, and all the exacting severities incident to

¹ In 1769, Wyoming was laid out into two vast manors by Pennsylvanna surveyors, viz.: "Manor of Stoke," embracing the east side of the Susquehanna, and "Manor of Sunbury," extending over the west side.

² C. Stewart's Letter, May, 1769.

the backwoodsman's life a century ago, that the Paxton boy forgot his fruitful intervale, and the Yankee forsook his stone-clad homestead in Connecticut, for the inhospitable plains of Wyoming.

Thirty-five of the persons thus described by Mr. Stewart, located near Pittston. Their names were:—

William Leonard, Azariah Dean, "Benj. Shoemaker, John McDowell, John Leonard, John Wheat, Samuel Weyburn, Samuel Marvin, John Wharburt. - Marvin, Jacob Welch, John Lee, Rheuben Hulburt, Jabez Cook, Joseph Lee, Ebenezer Nultrip, Thomas Bennett, Samuel Clark. Benj. Follett, John Gardner, --- Chambers. - Gore. --- Cornstack, John De Long, John Smith, Esq., & his - Babcock, Daniel Hains, two sons, -- Smith -- Wright." John McDowell, Jr., and - Smith, Benj. Shoemaker, Jr., Asher Harrod, Joseph Moss,

Although many of these men subsequently settled in the more central or lower townships, they at this time located on the belt of ground running in such exquisite beauty from Campbell's Ledge down to the outlet of the Lackawanna.

This so aroused the indignation of John Jenkins, Esq., sheriff of Northampton County, to whom was intrusted a general supervision of the Proprietaries' interest at Wyoming, that he assembled a posse to arrest or drive away the settlers into the cold hospitality of the woods. He "went to Lacknawanak, near Wyoming, on Susquehanna, in the County of Northampton, where the intruders had built their two houses, One of which was a Strong Log house built for Defense; that the said Intruders betook themselves to their said Houses, and declared they would not give up the Possession of the said Lands, but would maintain the same as their own, and put to Death any persons that attempted to dispossess them; that the said Justices, after long and fruitless expostulation, recorded the forcible Detainer, and this Deponent, by their

Orders, prepared to take the said Intruders, and received two Blows from some of them, but having forced into one of the houses, and taken those that were therein, the rest surrendered, and the whole thirty taken into Custody," and carried over the mountain to Easton jail, with the exception of those who escaped from the sheriff while on the way.²

This was in 1769. Having friends in Pennsylvania, they readily obtained bail, and immediately returned to Lacknawanak.

The summer of this year, now agitated and then pacified by the alternation of strength of the respective parties, left the Pennymites in the possession of the valley. During the year 1770 the intestine feud, from which the inhabitants had hoped to be exempt, resulted in the temporary expulsion of the Yankees. The following is "a list of Lackawany who drew in 1770," and were thus expelled:—

"Topez Williams, by P. Williams, Silas Parks, Prime Alden."

In 1771 the following persons "drew lands in Lackawanny":—

"Jacob Anguish,
Peter Daman,
John Osborn,
John Depeiw,
Levi Green,
Peter Mathews,
James Hesdale,
David Sanford, by
Jenks Corey,

David Brown,
Martin Weilson,
Elipolet Stevens,
Dan'l St. John,
Elizar Fillsbury,
Stephen Wilkox,
Richard Woodward,

Sam'l Slaughter,

Ebenezer West,
Samuel Stubbs, by
Austin Hunt,
Ebenezer Marcy, by
Isaac Allen,
Caleb Bates, by
Wm. Hopkins.

In the Westmoreland Records, from whose musty pages the foregoing list of names is taken, is the following entry:—

¹ Pa. Arch., 1760–76, p. 343.

² See Miner's Wyoming; also Pa. Arch., 1763, pp. 401-8.

3 Westmoreland Records.

"N. B. On the north side of Lackawan, drawd lots, 1772.

Jeremiah Blanchard, Samuel Slater, Joseph Fish, Abram Harden, John Corev. Ebenezer Bachus.

Daniel Haller, Richard West,

"Lotts on the South side of the Lackawan river.

Johnathan Corey, Stephen Harding, Capt. Bates, Ebenezer West, Ebenezer Marcy, David Brown, David Sanford, Angustin Hunt, James Fledget."

Abraham Utter,

Blood having been shed in the winter of 1771, and both parties having fresh accessions, the contest was renewed with redoubled violence. Men were raised by Captain Ogden "to reduce the Rebells at Wioming." In August, 1771, he "moved on to the Forks of Lahawanak and Wyoming paths." He captured the fort by stratagem, sent the Yankees to Easton jail, plundered the cabins, devastated the ungathered crops, and intimidated and suppressed every sentiment friendly to the Connecticut people thus stigmatized as rebels.

In a spirit of vague Christianity he sent "a party of six men to lay on the Sheholey road from Wioming to Delaware, to prevent expresses going that way to N. England", 2 after relief.

Dr. Ledlie, under date of August 16, 1771, writes to Governor Hamilton, that "we were just sending off Flour by way of Lackawanack, and that we shall keep the Shehole and Minisink Paths Guarded to prevent more People, &c., coming to them." This Shehole path was the warriors' trail up the Lackawanna to Paupack and the Delaware.

When the Yankees again returned from jail, they made a temporary camp-place above Pittston. Here a spy, "named Jas. Bertrong, was taken prisoner by a party

¹ Letter, John Van Campen, August 16, 1771.

² Pennsylvania Archives, 1771, p. 429.

of Men at Lachnwanack," who reported that fifty or sixty men under Lazarus Stewart and Zebulon Butler, were then defying the authorities of Pennsylvania.

While this strife sacrificed much of the social relations, and retarded the industrious tendency of the settlement, it was not wholly fatal to its growth.

The immediate head or seat of the democratic colony, originally claimed and disputed for by the settlers at Kings-Town, was finally located in Wilkes Barre, where, in or around the fort, the people gathered at stated intervals and held council together; discussed its affairs generally, and settled abstract principles of public right and good relating to the interests of Wyoming, with a fairness and freedom that harmonized well with the liberal character of the settlers from Connecticut. The proceedings of these meetings, kept through all the years of peace and war, until Connecticut lost jurisdiction over Westmoreland, were recorded in a written book called the Westmoreland Records.¹

Settlers were permitted "to make a pitch" or settle in none of the up or down river territory only by the consent or vote of the inhabitants at these meetings; and even then only upon certain stipulated conditions.

"At a meeting of ye Inhabitants of ye townships at Wyoming, in Wilksbury, legally warned and held, Dec. 7, 1771, Capt. Zebulon Butler was chosen mod-

¹ These old records, which once occupied a musty coop in Wilkes Barre, could not be found a few months ago, when the writer sought for them through a clever and prominent official, are the most curious literary fragments of antiquity yet remaining amongst us. These meetings, which gave birth to these Records, were called "Ye meeting of ye proprietors," where all had an equal voice in the deliberations. A "moderator," and "clerk" were chosen at each meeting. This book recorded all deeds of land, &c., and was commenced in 1770, and terminated only with the expulsion of Connecticut jurisdiction at Wyoming, in 1782. We know of no other ancient manuscript, whose publication would link together and afford more insight into ancient times than the three or four volumes of Westmoreland Records, if they can be exhumed. The Historical Society of Wilkes Barre, if not able or disposed to print, ought to be their custodian.

² The homes or clearings of the settlers early took and long retained this name.

erator for ye day," it was voted "that this Company is to take in Settlers on ye following Considerations: that those that take up a Settling Right in *Lockaworna*, shall pay to this Company Forty dollars, and those that take a Right in Wilksbury or Plymouth, shall pay Fifty Dollors; and those that take a Right in Kingstown, shall pay Sixty Dollors, all for ye use of this Company, etc." A committee was also appointed to take bonds from those who should be admitted as settlers.

Lackawanna, or Lockaworna as then designated, being more remote from the main settlement, protected by blockhouses or forts, and from its very isolation, up in the narrow valley, more exposed to wild beasts and Indians, than either Wilkes Barre or Kingston, although enjoying the same federative government, was offered to persons whose courage overreached their means, upon terms apparently more advantageous and easy. Of the original number of two hundred and forty, who emigrated to Wyoming in 1769—all of whom were male—only thirtyfive were located along the Lackawanna. In regard to these, who lived within reach of the block-house at Pittston, it was voted, April 25, 1772, by the Susquehanna Company, "that those 35 men that is now in ye township of Lockoworna, shall be entitled to all ye Companyes Right to sd. township."

With a view of imparting to the colony a healthy moral stamina, a committee of five persons were appointed at the same meeting, "to admit settlers into ye six mile township. But for no one of the committee to admit in settlers unless ye major part of said Committee be present to admit," and then to allow only "such as good, wholsom inhabitants" to settle.²

December 17, 1771, "this meeting is opened and held by adjournment, voted, that Joseph David Sanford, Barnabas Cary, Elezer Cary, jun., Arter French, John Frazier, Timothy Reine, jun., Stephen Harden, and Caleb Bates, have each one a Settling Right in ye township."

Not only had morality its defenders and advocates among the early settlers, but *industry* was considered such an essential qualification to the prosperity of the new settlement, that at a meeting of the inhabitants held in Wilkes Barre Fort, in December, 1771, it was voted "that Frank Phillips be admitted to Purchoys a settling Right in Lockaworna, Provided he puts an Able Bodyed man on sd. Right, and Due Duty Equal to ye Rest of ye Settlers."

April 29, 1772, voted "that Samuel Slougher is admitted in as a Settler, in Room of Mortin Nelson, in ye township of Lockoworna," and in January 13, 1772, voted "that David Carr is admitted in as a Settler in Lockaworna, and hes Given His Bond for Forty Dollors."

By the old roadside in Pittston township, on the right as you descend the valley, about three miles up from Pittston, could be seen a few years since the *debris* of a chimney of one of the earliest cabins of the white man erected in the valley in 1770. It was built by Zebulon Marcy, who emigrated from Connecticut in the spring of this year, in the twenty-sixth year of his age. He was brother of Ebenezer, who came into possession of this rustic dwelling some time afterward.

Choosing this spot for his residence, upon the warriors' path, from its inviting soil and convenient location, his hut, formed from logs in the stern simplicity of the times, subsequently became famous for its genial hospitality.

At the time of the Wyoming massacre, eight years after locating here, Ebenezer Marcy was engaged with his comrades below in the defense of Wyoming from the ravages of the merciless Indians, Tories, and British, when the news that the brave defenders had retreated before the pursuing and mongrel horde, flew through the settlement with astounding effect and rapidity. Hurriedly snatch-

ing her children from the house, and securing a loaf of bread for the supperless fugitives, she fled from the valley on the evening of July 3, 1778, across the mountain to Stroudsburg, in company with all her neighbors thus left feeble and defenseless. "She was," says Miner, "taken in labor in the wilderness. Having no mode of conveyance, her sufferings were inexpressibly severe. She was able to drag her fainting footsteps but about two miles that day. The next day, being overtaken by a neighbor with a horse, she rode, and in a week's time was more than 100 miles with her infant from the place of its birth." The child born at this time, and subsequently married twice, died a short time since in Wyoming County.

Marcy himself was a man of some local prominence in his day, and was chosen the first constable of Pittston, in January, 1772.

Barnabas Carey, whose right to settle in the township was voted in 1771, pitched farther up the valley, where, from the fallen tree and the fresh-peeled bark, he fashioned a cabin to afford him protection from the storms and the wolves. This was the first one erected by the white man above the Falls of the Lackawanna, and the honor of the achievement belongs to Carey. The next year he sold his claim to "the eight meadow Lott in ye Township Lockaworna to Jeremiah Blanchard for thirteen pounds and four shillings." 1

Constant Searles and John Phillips were among the Yankee emigrants who located in the valley in 1771. Frank Phillips, who was voted a settling right in "Lockaworna" in December, 1771, was the father of John, only fourteen years of age, and settled in the "gore," or wedged-like shape of land, lying between Pittston and Providence.

Six years later, Phillips's farm was sold to his son,

John, for thirty pounds, current money. Among the five commissioners chosen to purchase land, whereon to erect the necessary public buildings, at the time of the formation of Luzerne County, in 1786, was John Phillips.

After the Trenton Decree authorized a re-survey of the prolonged disputed lands in the seventeen old certified townships, Pennsylvania sent to Wyoming "200 flints and 2 Boxes of cartridges," because the inhabitants were reported "wrangling." At this time the Pennsylvania soldiers, excited and brutal with rum, and under the command of Captains Shrawder and Christie, began to lay open fields of grain for common pasturage, destroying every thing belonging to the Yankee settlers, while establishing the boundaries of Pennsylvania, regardless of those of Connecticut.

Phillips and his family were among those driven from their farms in 1784, in a manner so graphically described by Hon. Charles Miner in his History of Wyoming:—

"On the 13th and 14th of May the soldiers were sent forth, and at the point of the bayonet, with the most highhanded arrogance, dispossessed one hundred and fifty families; in many instances set fire to their dwellings, avowing the intention utterly to expel them from the country. Unable to make any effectual resistance, the people implored for leave to remove either up or down the river, as with their wives and children, in the state of the roads, it would be impossible to travel. A stern refusal met this seemingly reasonable request, and they were directed to take the Lackawaxen road, as leading most directly to Connecticut. But this way consisted of sixty miles of wilderness, with scarce a house; the roads were wholly neglected during the war, and they then begged leave to take the Easton or Stroudsburg route, where bridges spanned the larger streams, still swollen by recent rains. All importunities were vain, and the

¹ See Pennsylvania Archives, 1784.

people fled toward the Delaware, objects of destitution and pity that should have moved a heart of marble. About five hundred men, women, and children, with scarce provisions to sustain life, plodded their weary way, mostly on foot, the roads being impassable for wagons, mothers carrying their infants, and pregnant women literally wading the streams, the water reaching to their armpits, and at night slept on the naked earth, the heavens their canopy, and scarce clothes to cover them. A Mr. John Gardner and John Jenkins, both aged men and lame, sought their way on crutches. Little children, tired with traveling, crying to their mothers for bread, which they had not to give them, sunk from exhaustion into stillness and slumber, while the mothers could only shed tears of sorrow and compassion, till in sleep they forgot their griefs and cares. Several of the unfortunate sufferers died in the wilderness, others were taken sick from excessive fatigue, and expired soon after reaching the settlements. A widow, with a numerous family of children, whose husband had been slain in the war, endured inexpressible hardships. One child died, and she buried it as she could beneath a hemlock log, probably to be disinterred from its shallow covering, and be devoured by wolves."

A small mound, sheltered by a friendly hemlock, lies by the roadside in Wayne County, where the little one was buried.

"One shocking instance of suffering is related by a survivor of this scene of death; it is the case of a mother, whose infant having died, roasted it by piecemeal for the daily subsistence of her suffering children."

Elisha Harding, who formed one of this party, says that "the first night we encamped at the Capouse, the second at Cobbs, the third at Little Meadows (Salem), cold, hungry, and drenched with rain—the poor women and

children suffering much. The fourth night at Lackawaxen, fifth at Bloomington, sixth at Shehola, and seventh on the Delaware, where the people disbanded—some going up and some down the river."

Pennsylvania repudiated this ferocious conduct of the soldiers, and at once indignantly dismissed the respective companies engaged in proceedings so infamous.¹

After the Compromising laws had pacified the valley, Phillips returned and took possession of his former farm.

Timothy Keys, Andrew Hickman, and Mr. Hocksy settled in Providence Township in 1771. Keys was chosen constable of Providence, June 30, 1772. Among the first five women coming to Wyoming was the wife of Hickman.

The Westmoreland Records inform us that "Augustine Hunt, one of ye Proprietors in ye Susquehanna Purchois has made a pitch of about one hundred and fifty acres of Land in Lockaworna township in 1772."

John Taylor, with no companions but his ax, his rifle, and his faithful dog, early made a pitch in Providence on the elevation below Hyde Park, affording such views of village and valley, and known throughout the valley as the "uncle Jo. Griffin farm." Mr. Taylor subsequently became a man of more than ordinary usefulness in the colony. He was a prominent member of a number of committees, which received their existence with the expansion of the settlement, and he took an active part in the social and political organizations of the day.

Pitts-town, which was named in honor of the distinguished advocate and defender of American interest, Wm. Pitt, as was Wilkes-Barre from the united names of two bold and eloquent champions of American rights in the British Parliament, was one of the original townships laid out by the Proprietors of the Susquehanna Company, and extended from Wilkes Barre to Providence.

Among the early families here, were the Browns, Bennetts, Benedicts, Blanchards, Careys, St. Johns, Marcys, Sawyers, and Silbeys. One of the Pittston forts being erected on the farm of Brown, was named in honor of him, and was at the time of the Wyoming massacre occupied by a small company of men commanded by Captain Blanchard.

This block-house was built in 1772. At a meeting of the proprietors and settlers held in Wilkes Barre, May 20, 1772, it was voted "that ye Proprietors Belonging to ye town of Pittston Have ye Liberty to Go into their town, and there to fortyfie and Keep in a Body Near together and Gourd by themselves until further notice from this Committee." ¹

Samuel Harden was chosen collector for Pittston, and Solomon Johnson "for ye town of Providence," in December, 1772.

Meadow lot, No. 13, in Lockawarna, was sold to Jeremiah Blanchard, in May, 1772, by Dr. Joseph Sprauge, one of the proprietors of the town, and the *first* physician who practiced medicine in the valley.

John Stevens was a proprietor in "ye township called ye Capouse Meadow." In May, 1772, he conveyed to John Youngs a settling right at Capouse Meadow, merely for the "consideration of ye Love, Good will and affections I Have & Do Bare towards my Loving Son in Law, John youngs, son to my wife Mary."

ISAAC TRIPP.

At Capoose Meadow, where the rude bearing of Indian life had been modified by whites friendly in their intercourse and gaudy with their presents, acres of rich woodlands had been surveyed and purchased for a few shillings in Connecticut currency, but no one

was willing to encounter its dangers or share attractions until Isaac Tripp, a man of five and thirty, built for himself a shelter among the pines in 1771.

Emigrating to the broader plains of Wyoming with the original pioneers of 1769, and, finding the block-house at Mill Creek in possession of the Pennymites, prepared, with a body of men commanded by Capt. Ogden, to dispute and enforce jurisdiction over the valley, Tripp and his companions, looking for no such chilly reception even amid the snows of winter, made preparations to recapture a prize of such vital importance to their existence as a part of a company or colony. "Isaak Tryp," was one of the Proprietors of the Susgehanna Company. He had seen some service in the French and Indian wars previous to this, while a few of his companions had been schooled in the raw exercises of the militia of Connecticut. however, who had adventured thus far into Wyoming, vet filled with the sullen redskins, were familiar with the use of the rifle, never failing in the hands of the woodsman, robust and self reliant, versed in the achievement of hook and line, and more skilled in securing the deer and tracking the bear, than in the more deceptive art of diplomatie cunning.

With all their conceptions, however, of military discipline learned in the warfare of border life or practiced in the parks of their native inland villages, they were now completely outwitted by the superior tact of the Ogden party secure in the occupancy of the block-house. Ogden, says Miner "having only ten men able to bear arms, one-fourth only of his invading foe, determined to have recourse to negotiation. A very polite and conciliatory note was addressed to the commander of the forty, an interview respectfully solicited, and a friendly conference asked on the subject of the respective titles. Ogden proved himself an accomplished angler. The bait was too tempting. Propose to a Yankee to talk over a matter especially which he has studied, and believes to be right, and you

touch the most susceptible chord that vibrates in his heart. That they could out-talk the Pennymites, and convince them the Susquehanna title was good, not one of the forty doubted. Three of the chief men were deputed to argue the matter, viz.: Isaac Tripp and Benjamin Follet, two of the executive committee, accompanied by Mr. Vine Elderkin. No sooner were they within the block-house, than Sheriff Jenkins clapped a writ on their shoulders.—'Gentlemen, in the name of the Commonwealth of Pennsylvania, you are my prisoners!' 'Laugh when we must, be candid when we can.' The Yankees were decidedly outwitted. By common consent the prisoners were transported to Easton jail, guarded by Captain Ogden; but accompanied in no hostile manner, by the thirty-seven remnants of the forty.''

Tripp was promptly liberated from jail by his friends, and returning again to the valley, was an efficient contributor to the public weal, and an intelligent actor in the long, embittered dispute between the Provincial authorities of Pennsylvania and those of the Colony of Connecticut for Wyoming, before its peaceful and final solution.

Upon the Westmoreland Records his name, or that of "Esq. Tripp," as he was familiarly called, often appears. At a meeting of the Susquehanna Company, held at Hartford, Ct., June 2, 1773, for the purpose of electing officers for the Westmoreland Colony, Gideon Baldwin, Timothy Keys, and Isaac Tripp, were chosen Directors or Proprietors of Providence.

The first recorded purchase of land in Providence by Tripp was made in 1774. This purchase embraced lands where stood the wigwams of Capoose, upon the flats subsequently known as "Tripp's Flats." As this old deed possesses some local interest it is inserted entire.

"To all People to whom these Presents shall come. Know ye that I Daniel Adams of west-moreland, in ye County of Litchfield and Colony of Connecticutt, in New England, for and in Consideration of Ninety pounds Currant money, of Connecticutt, to me in hand, Paid Before ve Ensealing hereof to my full satisfaction by Isooc Tripp. Esq., of ye same town, County, and Colony, aforesaid, ye Receipt whereof I am fully sattisfyed and contented and Do therefore freely, fully, and absolutely Give, Grant, Bargain, Sell, alienate, Convay, and Confirm unto him, ve said Isooc Trypp, His Hairs, Exec ors. Admin ors. and assighns, for Ever all and singular one Certain Lott of land, Lying and Being in ye township of Providence, Known by No. 14, Lying on the west side of Lockawarna River, and Butted and Bounded as follows: abuting East on sd. River; west on sd. town Line, North and South on Land Belonging to sd. Tripp, and Contains by Estimation 375 acres, be ye same more or Less, Reference being had to ve Survay of sd. town for ye more perticulerments. Bounds thereof to be and Remain unto him ye sd. Isooc tripp, and to his heirs, Execu—ors, or Admin—ors, or assigns for Ever free and clear from me, ye sd. Daniel Adams, or any Heirs, Execu—ors, or Admin—ors, or assigns, or any other Persons by from or under me or any part thereof, as witness, my hand this 7th Day of July, in ye year of our Lord, 1774, and in ye 14th year of his majosties Raign.

"Signed, sealed, and Delivered In Presence of

DANL. ADAMS.

At the time that Tripp located upon the Indian clearing already awaiting culture, Providence was designated in the ancient records as the "sixth town of ye Capouse Meadows."

[&]quot;NATHAN. DENISON AND

[&]quot;SAML. SLATER, JR.

[&]quot;Received ye above Deed to Record July ye 8th, A. D. 1774, and Recorded By me.

[&]quot;Ezekiel Peirce, clerk."



Ina Tripp



These once beautiful flats, now rooted into mines, and robbed of their natural beauty by tall coal work, with their accompanying culm or waste coal spread over many a fair acre, perpetuate the names of their first white occupants, and bring them down through generations into the hands of Ira Tripp, Esq., a gentleman of wealth, entitled to no little consideration for those frank, popular attainments and social qualifications which mark, in the public mind, the rulings of the hour.

The Scranton court-house, standing on the original farm of Ira Tripp, overlooks the ancient abode of Capoose, pointed out by a single tree.

Isaac Tripp, the grandson of Isaac Tripp, Sen., came into the valley in 1774, and chose this inviting spot for his residence.¹

In October, 1773, Maj. Fitch Alden purchased of John Stevens, of Wilkes Barre "one Certain Lott of Land Lying in ye township of Providence, on ye North side of Lockaworna River; sd. Lott is known by Number two and Contains 370 acres." Fifteen pounds lawful currency was the price given—about \$45.

Provisions were so scarce in all the settlements, from

¹ The following note, regarding Isaac Tripp, appears in the History of the Abington Baptist Association, a small volume, compiled a few years since by Rev. Edward L. Baily, A. M.: "This Isaac Tripp was in early life a resident at 'Capouse Meadows,' in the Lackawanna valley. In the eighteenth year of his age, and soon after the Wyoming massacre, he was taken captive by the Indians, and with others marched to Canada. On the way he experienced the most excruciating sufferings from the gnawings of hunger and cruel treatment of the savages, who bound his hands behind him and compelled him to run the gauntlet. At Niagara he met his cousin, Miss Frances Slocum, who was also a captive from the Wyoming valley. They planned their escape, but their intentions being discovered by their captors, they were separated, never more to meet on earth, and young Tripp was sold to the English and compelled to enter their service, in which he reluctantly continued until the close of the revolutionary war. He now returned to his early home and resumed the peaceful pursuits of the farm. He moved to Scott, Luzerne county, and finally settled in the Elkwoods, in Susquehanna county. His wife died in Clifford, May 10th, 1816, aged 67 years. He followed her to the grave April 15th, 1820, aged 60 years. The remains of both now repose in the burying ground near Clifford corners."

Wyoming to Capoose, in the winter of 1773, that a party of persons, among whom was John Carey, were sent to Stroudsburg to obtain them. The distance was fifty miles through the forest, where all the intervening streams, being unbridged, had to be crossed upon ice, or forded, or swam. The party went the entire journey on foot, and returned to their half-famished friends with the needed flour.

Neither Fitch, Youngs, nor Stevens made any improvement on their lands, still unchopped and unoccupied in 1773. Fitch sold his purchase in 1774 to John Alden for eighty pounds, New York currency. It must be borne in mind that, after the original survey of the Connecticut Indian Purchase of the Susquehanna Company, all the land thus embraced was laid out in shares and half shares, many of which lay for years beyond the sound of the ax-stroke, while others, more favorably located, were sold by the proprietors of each town for a trifle, and resold by the purchaser to any one having the courage to risk life or sacrifice any social relation among panthers, Indians, and wolves.

Isaac Tripp, the grandson of Isaac Tripp the elder, was "taken prisoner in 1778, and two young men by the name of Keys and Hocksey; the old gentleman they (the Indians) painted and dismissed, but hurried the others into the forest (now Abington) above Liggitt's Gap, on the warriors' path to Oquago. Resting one night, they rose the next morning, traveled about two miles, when they stopped at a little stream of water. The two young Indians then took Keys and Hocksey some distance from the path, and were absent half an hour, the old Indian looking anxiously the way they had gone. Presently the death-whoop was heard, and the Indians returned, brandishing bloody tomahawks and exhibiting the scalps of their victims. Tripp's hat was taken from his head, and his scalp examined twice, the savages speaking earnestly, when at length they told him to fear nothing—he should not be hurt; and carried him off prisoner."

The Indians, finding Tripp disposed to yield gracefully to his new position without concern or restraint, painted his face with war-paint, as a protective measure against any warriors chancing to meet him, and sent him back to his home, at Capoose, where the next year he was shot by a party of savages from the lakes, while at work in the field, unconscious of danger.

In the spring of 1803 two skulls, white as snow, and some human bones, porous and weather-beaten by the storms of quarter of a century, were found in Abington, by Deacon Clark, upon the edge of a little brook passing through Clark's Green, and were at this time supposed to be, as they probably were, the remains of Tripp's tomahawked companions.

Isaac Tripp, Sen., was shot near Wilkes Barre Fort, in 1779, under the following circumstances: In the Revolutionary War, the British, for the purpose of inciting the savages to more murderous activity along the frontier and exposed settlements, offered large rewards for the scalps of Americans. As Tripp was a man of more than ordinary efficiency and prominence in the colony, the Indians were often asked by the British why he was not slain. The unvarying answer was that "Tripp was a good man." He was a Quaker in his religious notions, and in all his intercourse with the Indians his manner had been so kind and conciliatory, that when he fell into their hands as a prisoner the year previous, at Capoose, they dismissed him unharmed, and covered him with paint, as it was their custom to do with those they did not wish to harm.

Rendering himself inimical to the Tories by the energy with which he assailed them afterward in his efforts to protect the interests of the Wyoming Colony at Hartford, whither he had been sent to represent its grievances, a double reward was offered for his scalp, and, as he had forfeited their protection by the removal of the war-paint, and incurred their hostility by his loyal struggles for the life of the Republic, he was shot and scalped the first time he was seen.

WESTMORELAND.

Up until this time (1774) the Susquehanna Company, struggling against every element adverse to its existence, had hoped that Wyoming might, by special authority from the king, be erected into a separate colony of its own, but the remonstrances of the Proprietary Government, inflexible in its purpose to expel all power and people from the valley but its own, combined with the war-feeling everywhere generated and cherished throughout the American Colonies against the British Government, easily defeated a measure fraught with equal consequence to both of the contending parties.

Under these circumstances, Connecticut, not forgetting that, by virtue of its charter, its possessions extended indefinitely to the West—even to the Pacific—yielded to the appeals repeatedly coming over the mountain from Wyoming, to extend official and parental protection to the settlement, assailed from within and without, passed through its General Assembly, in January, 1774, the following act:—

"It is enacted that the Inhabitants dwelling within the Bounds of this Colony, on the West Side of the River Delaware, be, and they are hereby made and constituted a distinct Town, with like Powers and Priviledges as other Towns in this Colony by Law have, within the following Bounds and Limits, viz¹: Bounded East by Delaware River, North by the North Line of this Colony, West by a North and South Line across the Colony at fifteen miles distanted from a Place on Susquehanna River called Wyoming, and South by the South Line of the Colony, which Town is hereby annexed to the County of Litchfield, and shall be

called by the name of Westmoreland: That Zebulon Butler and Nathan Denison, Esquires, Inhabitants of said Town, are appointed Justices of the Peace in and for the County of Litchfield; That the former is authorized and directed to issue a Warrant, as soon as may be, to notify the Inhabitants of the said Town of Westmoreland in said County, to meet at such Time and Place as he shall appoint, within said Town, to choose officers, and to do any other Business proper to be done at said Meeting; and

"That the Governor of this Colony is authorized and desired to issue a Proclamation, forbidding any Person or Persons whatsoever taking up, entring on, or settling any of the Lands contained or included in the Charter of this Colony, lying Westward of the Province of New York, without Liberty first had and obtained from the General Assembly of this Colony.

"These Acts are made and passed by our Assembly, for the Protection and Government of the Inhabitants on the Lands mentioned, to preserve Peace and good Order among them, to prevent Hostilities, Animosities, and Contentions among the People there, to promote public Justice, to discourage Vice and Iniquity, and to put a Stop to Intruders entering on those Lands.

"I am, with great Truth and Regard, Sir,
"Your most Obedient,
"Humble Servant,
"JON". TRUMBULL.

"Honorable John Penn, Esquire."

This act on the part of Connecticut gave a fresh impetus and marked out a new era for the inland settlements. Wyoming, thus ceasing to exist as a distinct republic, acknowledged only the laws and jurisdiction of Connecticut. The inhabitants of the valleys, always favoring peace and good order, naturally expressed a hope that their grievances, hitherto vexatious and fatal to their thrift, might be

² Chapman.

lessened somewhat, if not entirely removed, by this affiliation. The Revolution, however, gave a different and more patriotic direction to the spirit of independence early inherited: else these intrepid sons, wielding alike the ax and the musket in either hand, would not have battled so long in vain for rights so stoutly upheld and denied them.

WALLENPAUPACK SETTLEMENT.

One of the most sluggish streams gathering its waters from the roof of the mountain dividing the Delaware and the Susquehanna, is the Wallenpaupack in Pike County, some thirty miles eastward of the Lackawanna, crossed by the solitary Indian path leading from the Delaware to Wyoming. Along this creek, the first permanent settlement began in 1774, and although miles of forest and mountain intervened, the earliest settlers, for many years, traveled over forty miles to Wilkes Barre, to election, court, and public meetings of great importance. "Some time between the years 1750 and 1760," says Hon. Warren J. Woodward, Esq., in Miner's History of Wyoming, "a family named Carter settled upon the Wallenpaupack This is supposed to have been the first white family that ever visited the neighborhood. The spot upon which the house was built is in view of the road leading from Sterling, in Wayne County, to the Milford and Owego turnpike, seven miles southwest from Wilsonville. The old Indian path, from Cochecton to Wyoming, crossed the Wallenpaupack about thirty rods below the house of the Carters. During the French and Indian war, which commenced in 1756, the members of the family were all murdered, and the housewas burned by a tribe of Indians in the service of the French. When the emigrants from Connecticut arrived on the banks of the Wallenpaupack, the chimney of the house and a stone oven alone were standing.

"When the first Wyoming emigrants from Connecticut

reached the Wallenpaupack, the main body halted, and some pioneers were sent forward, in a westerly direction. to procure intelligence of the position of the country on the Susquehanna. The pioneers followed the Indian path before alluded to, leading from Cochecton in New York, across the Leckawaxen, to the point on the Wallenpaupack below the Carter house, where there was an 'Indian clearing,' and thence to the 'Indian clearings' on the Susquehanna. This path crossed 'Cobb's Mountain.' The pioneers attained the summit, from which the Susquehanna was in view, in the evening, and built up a large fire to indicate to the settlers the point to which they should direct their course. The next morning, the emigrants commenced their journey, building their road as they proceeded. That road, leaving the Sterling road before mentioned about a mile down the creek below the site of the Carter house, is the one which is now constantly traveled between Wilkes Barre and Milford. It is said to have been most judiciously located. The point on which the fire was built on Cobb's Mountain, was near the present residence of John Cobb, Esq., and is pointed out by the people residing on the Wallenpaupack to the present time.

"At some period, shortly before the Revolutionary War, a settlement was commenced at Milford, on the Delaware, now the capital of Pike County. The settlers were all Pennsylvanians. This was the only inhabited part of what now constitutes Wayne and Pike counties, except the Connecticut colony planted on the Wallenpaupack. The emigrants to the latter left Connecticut in 1774. Within a year after their arrival, two townships were erected under the names of Lackaway and Bozrah. The settlement extended four miles and a half along the creek. The farms still remain of the same size as originally fixed, and with two exceptions they still remain in the possession of the descendants of the settlers in 1774.

"One of the first labors of the settlers after their emigra-

tion, was the erection of a fort. This fort, which was probably somewhat primitive in its construction, was a field containing about an acre, surrounded by a trench, into which upright pieces of hewed timber were firmly fixed. The spot was selected from the circumstance of its containing a living spring. The fort was erected on the eastern side of the Sterling road, almost immediately opposite the point where the road leading through Salem. over Cobb's Mountain, and along the Lackawanna to the Wyoming settlements, called the 'Old Wyoming road,' branches off from the Sterling road. It is six miles southwest from the hamlet now marked on the maps as Wilsonville. Within the inclosed space was a block-house, also built of squared pieces of hewed timber, upon the top of which was a sentry-box, made bullet-proof. There was, besides, a guard-house, standing just east of the blockhouse. The defenses were so constructed that a rifle-ball fired from the high ground on the east into the fort, would strike the palisades on the opposite side above a man's head. After the rumors of the Indian troubles on the Susquehanna reached the Wallenpaupack, the settlers constantly spent the night in the fort. The spring, whose existence and situation governed the colonists in their selection of a stronghold, still bubbles by the way-side, and nothing but a pile of loose stones indicates to the traveler the formidable neighborhood to which it has been exposed "

JAMES LEGGETT.

The loose-tongued tributary of the Lackawanna coming with shout and foam through the deep notch in the mountain between Abington and Providence, two miles north of Scranton, known as "Leggett's Creek," derived its name from James Leggett who emigrated from "ye Province of New York," in 1775, and erected his rude bark cabin at the mouth of the creek, still bearing his name. In the original draught of the township of

Providence by the Connecticut Susquehanna Company the wild land where Leggett cleared, had been allotted to Abraham Stanton. This was in 1772. In 1773 he transferred his right to John Staples. By a vote of the Susquehanna Company, Staples's claim to this forest-covered part of the township, was declared forfeited because of some dereliction of duty. It was next granted to David Thayer in 1774. Like preceding owners, neither of whom had cut a tree or cleared a foot of land, he escaped from ownership without becoming either richer or poorer by selling this and several tracts of land along upper Capoose to James Leggett in June, 1775, who was the first white man to make a clearing above Providence Village.

A little distance above the grist-mill of the late Judson Clark, Esq., in Providence, Leggett cleared a small spot to show the fertility of the soil, where he built his cabin on the bank of the creek in 1775; but the exciting aspect of border life, often rendered appalling by the howl of the wolf, or the whoop of the red-man reluctant to depart from a valley he had loved and lost, contributed so little to charm the solitude of his domestic life, that he abandoned his stumpy new land and retired to White Plains, New York.

After the close of the Revolutionary struggle, in which he took an honorable part, he returned to his clearing in Providence, and erected upon this creek the first sawmill clattering in this portion of the Lackawanna.

Benjamin Baily purchased a lot from Solomon Strong, below that of Leggett's, in 1775, selling it again the next year to Mr. Tripp "for a few furs and a flint gun." In 1777, Mathew Dalson bought 375 acres of land on "ye Capous River so called," bounded on the north by "Lands belonging to one Loggit" This purchase included lands now known as "Uncle Josh Griffin's farm."

While the pioneers up the Lackawanna were thus one by one stretching the boundaries of the settlement with vigorous stroke and handspike, Wyoming, feverish with the sanguinary and intermitting character of the contest alternating now with success and then with the expulsion of one party or the other, received from the young, but giant American Congress, the following resolution, dated in Congress, Dec. 20, 1775:—

"Whereas, a Dispute Subsists between some of the Inhabitants of the Colony of Connecticut, Settled under the Claim of the Said Colony on the Lands near Wioming, on the Susquehannah River, and in the Delaware Country, and the Inhabitants Settled under the Claim of the proprietaries of Pennsylvania, which Dispute it is apprehended will, if not Suspended during the present Troubles in these Colonies, be productive of pernicious Consequences which may be very prejudicial to the common Interest of the united Colonies—therefore,

"Resolved, That is the Opinion of this Congress; and it is accordingly recommended that the contending parties immediately cease all Hostilities and avoid every Appearance of Force untill the Dispute can be legally decided: that all property taken and detained be restored to the original Owners, that no Interruption be given by either party to the free passing and repassing of persons behaving themselves peaceably through said disputed Territory, as well by land as Water, without Molestation, either of person or property; that all persons seized on and detained on Account of said Dispute, be dismissed, and permitted to go to their Respective Homes, and that all things being put in the Situation they were before the late unhappy Contest, they continue to behave themselves peaceably on their respective possessions and Improvements untill a legal Decison can be had on said Dispute, or this Congress shall take further Order thereon. And nothing herein done shall be construed in prejudice of the Claims of either party.

"December 21st.

"Ordered, that an authentic Copy of the Resolution passed yesterday, relative to the Dispute between the people of Connecticut and Pennsylvania be transmitted to the contending parties.

"Extract from the Minutes.
"CHAS. THOMSON, Secy."

This resolution, by its temporary suspension of the authority of the land-jobbers of Pennsylvania, gave partial repose to Wyoming and Lackawanna even in the midst of war, while the inhabitants, long harassed by fratricidal warfare, hoped to witness gleams of approaching peace.

FIRST ROAD FROM PITTSTON TO THE DELAWARE.

During the year 1772, the first road from Pittston to the Delaware was made by the inhabitants. Previous to this, the Governor of Pennsylvania, at an official interview with Teedyuscung, in March, 1758, suggested to him the propriety of opening a great road from the head-waters of the Susquehanna down through Wyoming to Shamokin, to which the shrewd chief, from motives of interest, objected.²

The nearest point from the Westmoreland Colony to the settlement on the Delaware in the vicinity of Stroudsburg, was about forty miles. From this the valley was separated by a country whose general features partook strongly of the sternness of the times, while the wilderness from Capoose eastward, swarming with beasts and savages, had through it no other road than that built with difficulty by the first party of emigrants to Wyoming, in 1769.

This followed the warriors' trail, which was simply. widened by the felling of large trees and the removal of a few troublesome stones for the passage of a wagon.

Paths through the forest, made by the Indian centuries before, and trodden by the race that greeted the Pilgrims from the Mayflower's deck, or trees marked by the hunter or ax-man scouting far away from his rocky homestead, furnished the only guidance along the forest profound in the depth and extent of its solitude.

This natural privation to every frontier settlement in the earlier history of the country—the absence of roads—and the necessity of better communication with the parent State, or the nearer villages toward the Hudson, induced the proprietors and settlers holding their meeting in Wilkes Barre, October 2, 1772, to vote "that Mr. Durkins of Kingstown, Mr. Carey of Lockaworna, Mr. Goss for Plymouth, Mr. Danl. Gore for wilkesbarre, Mr. william Stewart for Hannover, are appointed a comtee to Draw subscriptions & se what they Can Git sighned by ye adjourned meeting for ye making a Rode from Dilleware River to Pitts-town."

At the adjourned meeting, held October 5, 1772, it was "voted that Esq. Tryp, Mr. John Jenkins, Mr. Phillip Goss, Mr. John Durkins, Captain Bates, Mr. Daniel Gore, Mr. william Stewart are appointed Comtee-men to mark out ye Rode from Dilleware River to Pitts-town," etc.¹

This committee were to act until the completion of the road. October 19, 1772, "voted that Esq. Tryp is appointed to oversee those persons that shall from time to time be sent out from ye severall towns to work on ye Road from Dilleware River to this & so that ye work be Done according to ye Directions of ye Com^{tee}, that was sent out to mark ye Road."

This road, then considered no usual achievement, was commenced in November, 1772; every person owning a settling right in the valley, or on "ye East Branch of the Susquehanna River," from the Indian village of

Capoose to the mouth of the stream, assisted toward its construction.

Wages paid then would hardly tempt the sluggard of to-day from his covert, for it was "voted, that those Persons that shall Go out to work on ye Rode from Dilleware River to ye westermost part of ye Great Swamp¹ Shall Have three sillings ye day Lawfull money for ye time they work to ye Exceptance of ye overseors; and from ye Great Swamp this way, Shall Have one shilling and sixpence pr. Day and no more."

Isaac Tripp being appointed to oversee the work, was allowed "Five Shillings Lawfull money pr. Day." This rough, hilly road, quite if not *more* important in its consequence to the people of the inland settlement of that day than any other pike or railroad subsequently has been to the valley, was at length completed, and it is said to have been judiciously located.

MILITARY ORGANIZATION.

When this road was built, times were indeed perilous. Ninety-five years ago the settler fought against foes more savage and exasperated than the yellow panther or the bear. People in our day, familiar only with the smooth current of rural life, can hardly estimate the exposure and insecurity of that period. The pioneer, as he toiled on the plain or in the narrow clearing, kept closely at his side his sharpened knife and loaded musket, expecting every rustle of the leaf, every sound wafted by the gale springing up from the west, to announce the approach of the savage. And even when they slept within their lonely cabins, their arms stood freshly primed beside them awaiting the appearance of the foe.

In 1772, it was voted that each and every settler should provide himself with a flint-lock and ammunition, and

¹ This is now known as the "Shades of Death." ² Westmoreland Records.

continue to guard around the threatened plantations until further notice.

In fact, the existence of all the settlements, as Connecticut settlements, on the Lackawanna or Susquehanna, became so doubtful at times, from the persistent assaults of the Pennymites, and the incursions of the savages, more stealthy yet less feared, that the settlers, occupied with thoughts of their common safety, met every fourteen days to practice military discipline and tactics.

At a meeting of the inhabitants and proprietors held March 22, 1773, it was voted "that the Comtee of Settlers be Desired to send to the several towns or to their Comtee Requiring them to Call all the Inhabitants in Each of ye said towns to meet on Thursday Next at five a Clock in ye afternoon on sd. Day in some Convenient place in sd. town, and that they then Chouse one Person in Each of sd. towns as an officer to muster them & so that all are sequipt according to Law with fire arms and ammunitions, & that they Chuse two Sergants & a Clerk, & that the sd. Chieff officer is Hereby Commanded & Directed to Call ye Inhabitants together once in 14 Days for ye future until this Company orders otherwise, & that in Case of an allarm or ye appearance of an Enemy, he is Directed to Call ye sd. Inhabitants together & stand for ye Defense of ye sd. towns & settlements without any further order." 1

Order and discipline were not only observed in a military point of view, but were carried into every social, commercial, and domestic arrangement.

Thus by paying a trifle, settlers had voted to them an ear mark for cattle and sheep. The Records tell us that "Joseph Staples, his Ear mark a square Hole through ye Left Ear." "Job Tryp ye 2nd, His Ear mark—a smooth Cross of ye Left Ear, & a Half penne ye fore side of Each Ear." "William Raynold, his Ear mark a swallow's tail in ye left Ear & a Half Cross on ye Right Ear.

"Entered April 28th, 1774, pr. me Ezekiel Pierce, Clerk."

John Phillip's ear mark was "a smooth cross of ye Right Ear & a Half penney ye fore side ye same."

Swine, too, had rigid laws imposed upon them.

A wandering one having intruded or broken into Mr. Rufus Lawrence's field of oats, "back in the woods," damaging thereby 15 bushels of oats, "August ye 23d, 1777, then ye above stray Hog was sold to ye Highest Bidder, & Simon Hodds was ye Highes Bidder, and Bid her of at

	D.	1	3	3
Constable fees for Posting the Hog		0	2	3
And travil to Kingstown District		0	1	3
Selling ye Hog		0	3	0
Clerk's Fees for Entiring, &c		0	1	0
		_		_
•		1	10	9 "

RELIGION, TEMPERANCE, AND STILL-HOUSES.

As there are no Colonial nor private records to be found of the early church movements in the Lackawanna Valley, even if any were made at the time, it is extremely difficult, if not quite impossible, to form any thing like a correct estimate of the moral and religious standard of the settlers at that day.

For religious purposes alone, the old Christian church standing in Hyde Park, was, with three exceptions, the first one erected in the valley. This was built in 1836. Some seven years previous to this, a church had been erected in Carbondale; in 1832, one was erected in Blakeley; in 1834, one was raised in Providence, and blown down the same year. The plain, substantial school-house or log-cabin, standing by the road-side, furnished hospitable places where meetings were held, without display or restraint, for very many years.

The French and Indian war, running from 1754 to 1763, impeded religious advancement throughout the entire Colonial dependencies, while the Indian troubles subse-

quent to that period, the Revolutionary struggle, as well as the intestinal warfare in Wyoming, all seem to have been alike fatal to morals and life.

"Bundling," that easy but wicked habit of our grandfathers, appears to have been wonderfully prevalent at
an early date along the valley, as well as in many other
portions of the country, and was not unfrequently attended with consequences that might naturally have been
expected by a philosopher. Besides this, there is every
reason to believe that the current morals of the day had
the greatest liberty of standard, and that one prominent
and almost universal characteristic of the people was the
love of whisky, which was as terrible then as now. As
early as 1757, it was found that giving an Indian half a
gill of whisky, was attended with bad consequences."

The sale of whisky to them was wholly stopped and forbidden by the authorities, in 1765, as it was perceived that much of the murderous agitation in the forest was caused by rum.

At Capoose or Wyoming, Indians were not permitted to drink the inspiring "fire-water," as can be seen by a vote of "the Propriators and Settlers Belonging to ye Susquehannah Purchase Legolly warned and Held In Wilkesbarre, December 7th, 1772. Voted that Asa Stevens, Daniel Gore, and Abel Reine are appointed to Inspect into all ye Houses that Sell or Retail Strong Drink on forfiture of his or their Slettling Right or Rights, and also forfit ye whole of ye Remainder of their Liquor to this Company, and that ye Com^{tee} above are appointed to take care of ye Liquor Immediately."

The Yankee-like and agreeable provision of having the liquor forfeited, and the *immediate* care that was doubtless directed to it by those to whom it was intrusted, did not prevent its sale to the thirsty warriors, who were turbulent and dangerous when under its influence. Their

¹ Col. Rec., vol. viii., p. 11.

² Ibid., vol. ix., p. 500.

squaws, during their drunken frolics, were often cruelly beaten, and sometimes badly wounded.

Measures still more stringent and severe were adopted by the inhabitants afterward to prevent access to it by the neighboring savages. It was "voted that no Person or Persons, settlers or forrinors Coming into this place shall at any time hereafter Sell or Give to any Indian or Indians any Spiritous Lickquors on ye forfitures of all such Lickors and ye whole of all their Goods and Chattels, Rights, and Effects that they Have on this Purchase; and also to be voted out of this Company, unless upon some extraordinary reason, as sickness, etc., without Liberty first had and obtained of ye Comtee of Settlers, or Leave from ye Comtee that is appointed to Into them affairs."

In 1772 there was but one licensed house in the valley to sell spirituous liquor. This committee, composed of Avery, Tripp, and others, met in Wilkes Barre, in June, 1772, "at six a Clock in ye forenoon." where, in the simple language of the day, they resolved that, "Whereas there is and may be many Disorders Committed by ye Retailing of Spiritous Lichquor in Small Quanteties to ye Indian Natives, which Disorders to prevent it is now Voted, that there shall be but one Publick house to Retail Speriteous Lichquors in small Quonteties in Each of the first towns, and that Each Person for ye Purpose of Retailing, as aforesd. shall be appointed by the Comtee they Belong; and that they and each of them shall be under the Direction of sd. Comtee, by whom they are appointed, Not Repugnant to ye Laws of the Colony of Connecticutt, and that such Retailors that shall not Duly observe such Directions and Restrictions as they shall severally receive from sd. Comtee, shall on Complaint made to this Company, shall see Cause to Inflict, Not Exceeding his or their Settling Right, Regard being Had to ye Nature and agrevation of ye offence."2

At this time there was no *still-house* in the colony. An embargo was, for a short time, laid upon the transportation of grain. Dec. 18, 1772, it was voted at the town meeting, "that no Person or Persons Now Belonging to the Susquhannah Purchase, from the 18th Day of this present December, until ye first Day of May Next, shall sell to any person or Forrinor or Stranger any Indian Corn, Rye, or Wheat to Carry Down the River out of ye Limits of this Purchase."

In fact, the amount of grain then raised both in Wyoming and Lackawanna, was so scanty and limited, that within all the country now embraced by Luzerne County, no half bushel measure was required until 1772. It was then voted "that this Company shall at ye Cost & Charge of this Company as soon as may be, send out to ye Nearest County town in ye Coloney's, & Procure a Sealed Half Bushel & a peck measure & one Gallon pot, Quort pott, point pot, Half point & Gill measure, for a Standard and Rule for this Company to by soon as may, and also sutable weights as ye Law Providedes, etc."

Nothing, however, contributed so much toward establishing still-houses here than the absence of a market for the grain raised upon the lowlands in great abundance. Whisky had a commercial and an accepted importance, superior to the depreciated Continental currency, besides it had the virtue of always being ready and practical in its application. One gallon of whisky, being worth fifteen or twenty cents, was deemed equivalent to a bushel of rye. Wheat was carried in huge wagons to Easton, a distance of nearly seventy miles through the wilderness, and exchanged for large iron kettles for boiling maple sap into sugar. The journey generally took a week, and the wheat brought from seventy to eighty cents per bushel. The kettles were hired out to persons having maple woods; one pound of sugar per year being given for each gallon held by the rented vessel. The maple sugar, run into cakes of every conceivable variety and size, was worth, five cents per pound, and was for a long time the only kind used in the settlement.

The isolated condition of the settlers, stern and somber in many respects, was not without its gleams of sunshine. When the wool was gathered from the sheep, or the well-dressed flax ready for the spindle, the young and blooming girls, according to the custom of the people, assembled at some point in the neighborhood, generally under the shade of some tree, with their "spinning-wheels;" where, in a single afternoon, knot after knot of yarn came from their nimble hands, which afterward was woven and whitened into sheets for the coming bride. Dressed in red-dyed fabrics, manufactured by their own tidy hands, they brought with their simple gear and glowing cheeks more pleasure, and gave more artless charms to the maiden not ashamed to toil in field or house, than all the daubs of to-day bestow upon the thoughtless wearer.

In the clear, crisp edge of an evening in autumn, came troops of boys from remote parts of the valley, on foot or on horseback, as was the custom to travel from place to place; if women rode, it was behind the man upon the horse's back. As the spinning or husking ceased, the enjoyments of the evening began. The supper-table was now spread by clean hands, with rye-bread, pumpkinpies, "Jonny-cake," and dough-nuts, whisky, and rich milk, and when all were gathered around it, many were the good wishes and sweet words whispered behind a pile of dough-nuts or friendly bowl. Some boisterous games closed up the amusements of the evening, when in the soft light of an autumn moon, the "gals"—as all women at that day were called—wended their way slowly homeward with their beaus.

In accordance with the New England habit, Saturday night, if any, was observed instead of Sunday evening. With the sunset of Saturday night all labors closed until the following Sunday at sundown. The youth went to see his sweetheart on Saturday evening, as it then was

considered the regular time for courting. As "many hands make light work" the older people often met for a "logging bee,"—a way of destroying logs, by rolling them in heaps and burning them; which was at one time the only mode of getting rid of some of the finest timber growing in a new country, before railroads, with their iron nets caught up the products of the forest from the spoiler's handspike.

The coarser grain being turned into the still-house, made whisky so cheap that no "husking," "raising," or "logging bee," nor any public business or social meetings of the inhabitants took place without this abundant product of the still.

The negative spirit of morality prevailing in all the settlements as early as 1773, not coming up to the rigid standard of New England proprietary, led the better class of inhabitants, at a meeting of the Proprietors held at Wilkes Barre, Feb'y 16, of this year, even in the midst of commotion, to appoint a committee composed of William Stewart, Isaac Tryp, Esq., and others "to draw a plan in order to suppress vise and immorality that abounds so much amongst us, and carry ye same before ye next meeting."

Twenty-five years later, the *progressive* measures of public morals are recorded in the following curious deed of land, bearing date August 15, 1798, from Messrs. Baldwin and Faulkner to Joseph Fellows:—

"Know all Men by these Presents, that we Waterman Baldwin & Robert Faulkner, both of Pittstown in the County of Luzerne, in the State of Pennsylvania, being desirous to promote the interest and general Welfare of said Pittstown, and to encourage and enable Joseph Fellows of the said Town, County and State, To erect a Malt-house and Beer-house, which we conceive will prove of general utility to our neighborhood, as also in

consideration of *Fifty cents* to each of us paid by the said Joseph Fellows to our full satisfaction, &c., sell to said Fellows a certain piece of land for the purposes just named."

In 1800, eight still or beer houses stood along the Lackawanna from its mouth to the upper border of Capoose, in prosperous operation, located as follows: Asa Dimock and Joseph Fellows, each had one never idle in Pittston; Mr. Hubbuts, another in Lackawanna; Benjamin and Ebenezer Slocum owned two in Slocum Hollow; Captain John Vaughn and Mr. Stevens operated one in upper Providence (now Blakeley), while Stephen and Isaac Tripp each ran with vigor their separate stills upon Tripp's Flats; all distilling the cheap and surplus corn and rye into a beverage finding a ready market. Located as it were almost before every man's door, these institutions, looked upon with favor by the yeomanry of the valley, drew from the ripened grain the bewildering draught, used from the cradle to the grave. Children put to sleep by eating bread soaked in whisky and maple sirup, gave no trouble to mother or nurse, as they grew rapidly in stature and good-nature. And yet popular as was this beverage everywhere in Pennsylvania, striking the brightest intellects or narcotizing the feeblest conceptions, its adulteration was so well understood by Daniel Broadhead, commander of Fort Pitt in 1780, who, when officially informed that a requisition for 7,000 gallons of whisky had been made for the troops in the District of Westmoreland, indulged in the hope that "we shall yet be allowed some liquor which is fit to drink."1

If the morals of the community a century ago, took some romantic strolls to suit the taste or condition of the pioneers, they were in a great measure vindicated by the necessities which instituted them. But little gold or silver found its way into the settlement, bank bills were

unknown, and as the Revolutionary Scrip, treasured by few, had but indifferent value, the commercial agency of whisky was recognized in all the laws of trade with the same uniformity and force that the Indians in their political economy acknowledged the currency of zeawant or wampum. Property changed hands, and many a settler acquired a peaceful title to wild domains by the exchange of a few gallons of whisky.

These still-houses were well patronized, and brought incipient fortunes to their possessors, because they were thus sustained by men who prized and practiced the largest latitude of liberty.

In 1788, the only person recommended to the Supreme Executive Council of Pennsylvania as suitable to keep a house of entertainment in Pittston, was Waterman Baldwin. The next year he was indicted for keeping a tippling-house, and fined five pounds. The next person in the Lackawanna Valley receiving a license from the Governor of Pennsylvania to open a tavern, in 1791, was Johnathan Davies.

SAW AND GRIST MILLS.

Logs rolled up in their rough state into a log-house, with every crevice chinked with mud, or bark peeled from the tree and shaped by the aid of young saplings into a wigwam-like cabin, rude and diminutive in outline, formed the only dwelling of the pioneer a century ago. Ash-trees ungracefully split by the beetle and wedge into thin layers, or the more readily prepared bark, afforded roofing, whose special purpose seemed to be to *let in* every unwelcome element, without regard to economy or comfort.

As the settlement expanded up the rich and narrow valley, the need of a saw and grist mill became so urgent, that in the summer of 1774, one of each was built by the township of Pittstown below "Ye Great Falls in the

Lackawanna River." 1 The same year, they were both purchased by Solomon Strong, and from him they passed into the hands of Garrit Brinkorkoof, July 6, 1775. They were the first mills erected on the bank of the Lackawanna. After doing good service to the settlement, both mills were destroyed, either by the spring freshets or the torch of the Tories and Indians, leaving in 1778 but a single dwelling unharmed along the entire Lackawanna—that of Ebenezer Marcy. The waterfall here was so admirably adapted to mill purposes, and the straight pine, green with its foliage, running from creek to mountain, seemed so easy of conquest, that Solomon Finn and Elephat L. Stevens were induced to build a saw-mill at this point in 1780. Down the steep bank, opposite the upper end of Everhart's Island in Pittston, half a mile above the depot of the L. & B. R. R., totter the walls of a fallen grist-mill, once standing upon the foundation of this old saw-mill. The song of its jarring saw, sent far up and down the wooded glen in olden times, long since has ceased to tell the story of its former usefulness and glory.

In 1798, Isaac Tripp and his son Stephen, built a small grist-mill on Leggitt's Creek, in Providence, but the dam, thrice built and thrice washed away, owing to defective construction, proving a failure, the mill was abandoned. The next grist-mill built upon this stream still farther up in the Notch, was erected in 1815 by Ephraim Leach.

A saw-mill was built upon the Lackawanna, in Blakeley Township in 1812, by Moses Vaughn; in 1814, Timothy Stevens, a mill-wright of some character, erected a grist-mill above this point; in 1816, Edmund Harford began another upon one of the fairest of the upper tributaries of the Wallenpaupack, in Wayne County, a few miles above the ancient Lackawa settlement.

DR. JOSEPH SPRAUGE.

With the first party of adventurers coming into Wyoming, there came no physician, because the invigorating character of exercise and diet enjoyed by the pioneer, whose daily life, enlivened by the choir of falling trees or the advancing ax, knew the want of no medical representative, until Dr. Joseph Sprauge came from Hartford in 1771.

Of the yet uninhabited forest, called in the ancient records, "Ye Town of Lockaworna," whose upper boundaries extended nearly to the present village of Scranton, Dr. Sprauge was one of the original proprietors. To dispose of lots or pitches to the venturing woodsman, probably contributed more to bring him hither than any expectation of professional emoluments or advantage in a wilderness, making, in the hands of the Indian, a materia medica which no disease could gainsay, or resist.

His first land sales were made in May, 1772.¹ For a period of thirteen years, with the exception of the summer of 1778, Dr. Sprauge lived near the Lackawanna, between Springbrook and Pittston, in happy seclusion, fishing, hunting, and farming, until, with the other Yankee settlers, he was driven from the valley, in 1784, by the Pennymites. He died in Connecticut the same year.

His widow, known throughout the settlement far and near, as "Granny Sprauge," returned to Wyoming in 1785, and lived in a small log-house then standing in Wilkes Barre, on the southwest corner of Main and Union streets. She was a worthy old lady, prompt, cheerful, successful, and, at this time, the sole accoucheur in all the wide domain now embraced by Luzerne and Wyoming counties. Although of great age, as late as 1810 her obstetrical practice surpassed that of any physician in this

portion of Pennsylvania. For attending a case of accouchement, no matter how distant the journey, how long or fatiguing the detention, this sturdy, faithful woman invariably charged one dollar for services rendered, although a larger fee was never turned away, if any one was able or rash enough to offer it.

DR. WILLIAM HOOKER SMITH AND OLD FORGE.

If the Lackawanna Valley owes its earliest explorations and settlement wholly to Moravian fugitives, who, to escape persecution, fled from the banks of the Neckar and the Elbe to the yet untroubled plateau above the Blue Mountains, in 1742, it owes to the memory of the late Dr. William Hooker Smith, whose mind first recognized and faintly developed its mineral treasures, its grateful acknowledgments.

He emigrated from "ye Province of New York," and located in the Wilkes Barre clearing in 1772, where he purchased land in 1774.

The Doctor's father was a Presbyterian clergyman living in the city of New York, and the *only* minister there of this denomination in 1732; and such was the feebleness of his congregation, that he preached one-third of his time at White Plains.²

As a surgeon and physician, his abilities were of such high order that he occupied a position in the colony, as gratifying to him as it was honorable to those enjoying his undoubted skill and experience. With the exception of Dr. Sprauge, Dr. Smith was the only physician in 1772 living between Cochecton and Sunbury, a distance of one hundred and fifty miles.

The formation of Luzerne County created positions of trust and honor, among which was the magisterial one; and although the doctor was a Yankee by birth, habit, and education, such confidence was reposed in his capacity and integrity, that he was chosen the first justice in the fifth district of the new county. His commission, signed by Benj. Franklin, then President of the Supreme Executive Council of Pennsylvania, bears date May 11, 1787.

In 1779, he marched with the troops under General Sullivan into the Indian country along the upper waters of the Susquehanna, and by his cheerfulness and example taught the soldiers to endure their hardships and fatigues, taking himself an earnest part in that memorable expedition which brought such relief to Wyoming and such glory to the American arms.

Nor did Congress, prompted by noble impulses, forget his services as acting surgeon in the army, when, in 1838, \$2,400 was voted to his heirs.

That his mind, active, keen, and ready, looked beyond the ordinary conceptions of his day, is shown by his purchased right, in 1791, to dig iron ore and stone coal in Pittston, long before the character of coal as a heating agent was understood, and the same year that the hunter Gunther accidentally discovered "black-stones" on the broad, Bear Mountain nine miles from Mauch Chunk.

These purchases, attracting no other notice than general ridicule, were made in Exeter, Plymouth, Pittston, Providence, and Wilkes Barre, between 1791–8. The first was made July 1, 1791, of Mr. Scot, of Pittston, who, for the sum of five shillings, Pennsylvania money, sold "one half of any minerals, ore of iron, or other metal which he, the said Smith, or his heirs, or assighns, may discover on the hilly lands of the said John Scot by the red spring." ¹

Old Forge derived its name from Dr. Smith, who, after his return from Sullivan's expedition, located himself permanently here on the rocky edge of the Susquehanna, beside the sycamore and oak, where first in the valley the sound of the trip-hammer reverberated, or mingled with the hoarse babblings of its water. The forge was erected

¹ Luzerne County Records.

by Dr. Smith and James Sutton in the spring of 1789, for converting ore into iron. It stood immediately below the falls or rapids in the stream, about two miles above its mouth, and not far from the reputed location of the silver mine before spoken of. Before the erection of these ironworks none existed in Westmoreland except those in Newport, operating in 1777.

"My recollections of Pittston and Old Forge," wrote the late Hon. Charles Miner, in a letter to the writer, twelve years ago, "are all of the most cheerful character. I have, at the old tavern, on the bank of the river above the ferry, seen the son of Capt. Dethic Hewit, the gallant old fellow, who, in the battle, when told, 'See, Capt. Hewit, the left wing has given away, and the Indians are upon us; shall we retreat? answered to his negro drummer, Skillish Pomp, 'No, I'll see them damned first,' and fell. His son was at the house, and sang with the spirit his father fought—

"'So sweetly the horn Called me up in the morn,' &c., &c.

"But to the Forge.

"The heaps of charcoal and bog ore, half a dozen New Jersey firemen at the furnace! What life! What clatter! And then at the mansion, on the hill, might be seen the owner, Dr. Wm. Hooker Smith, now nearly superannuated, who, in his day, was the great physician of the valley during the war, and if, perchance, the day was fine, and his family on the parterre, you might see his daughters, unsurpassed in beauty and grace, whose every movement was harmony that would add a charm to the proudest city mansion."

The doctor was a plain, practical man, a firm adherent of the theory of medicine as taught and practiced by his sturdy ancestors a century ago. He was an unwavering phlebotomist. Armed with huge saddle-bags rattling with gallipots and vials and thirsty lance, he sallied forth on horseback over the rough country calling for his services, and many were the cures issuing from the unloosed vein. No matter what the nature or location of the disease, how strong or slight the assailing pain, bleeding promptly and largely, with a system of diet, drink, and rest, was enforced on the patient with an earnestness and success that gave him a wide-spread reputation as a physician.

The forge prospered for years—two fires and a single trip-hammer manufacturing a considerable amount of iron, which was floated down the Susquehanna in Durham boats and large canoes. The impure quality and small quantity of ore found and wrought into iron, with knowledge and machinery alike defective; the labor and expense of smelting the raw material into ready iron in less demand down the Susquehanna, where forges and furnaces began to blaze; the natural infirmities of age, as well as the rival forge of Slocum's, at Slocum Hollow, all ultimately disarmed Old Forge of its fire and trip-hammer.

After leaving his forge, he removed up the Susquehanna, near Tunkhannock, where, full of years, honor, and usefulness, he died in 1815, among his friends, at the good old age of 91.

THE SIGNAL TREE.

As the emigrant from Connecticut found himself, after a long journey, on one of the peaks of the Moosic Mountain, five miles northeast from Scranton, overlooking the fertile plain of Wyoming, twenty miles away, he could discover, by the naked eye, when the day was clear, looming up from the surrounding trees, covering the mountains northwest of Wyoming, a pine-tree, majestic in its height, its trunk shorn of its limbs almost to its very top, resembling, from the marked umbrel spread of its foliage, a great umbrella, with the handle largely disproportioned. This is the tree known as the signal tree. Over the deep foliage of trees surrounding, this one floats with an air of

a monarch, catching, as the sun sinks away in the west, the latest glimpse of its rays. "Tuttle's Creek," famous for its Pennymite history and local interest, leads its sluggish way through Kingston, from which this grand pitch-pine is plainly visible. Tradition tells that at the time of the battle, an Indian was stationed in the top of the tree, so that when the defeat of the whites was announced by the louder peals of the war-whoop, he commenced to cut off the limbs of the tree, and as this could be seen many miles from every direction, parties of Indians were thus informed to watch the paths leading out of the valley and prevent the escape of the fugitives. This, however, is mere tradition. A more reasonable interpretation of the matter is this: Some years ago one of the knots of this tree was removed, and from the concentric rings or yearly growths indicated by them, the lopping of the limbs was dated back to 1762—the first year a settlement was commenced here by the whites thus showing quite clearly that the tree had been trimmed previous to the massacre, and that it had been used by the emigrating parties from Connecticut as a quiding tree to the Wyoming lands, where a colony, with no roads but the warriors' pathway, and but little knowledge of a reliable character of the locality of the new country, crossed the frowning mountains, mostly on foot, and made a permanent residence in 1769.

Evidence of fracture, made by the ax or hatchet, a century ago, upon the limbs, has been so obliterated by intervening years, that the indifferent and unskilled observer looks in vain for the cause of the absent limbs.

THE WYOMING MASSACRE.

The summer of 1778, momentous in the history of the Lackawanna Valley, witnessed either the slaughter, capture, or flight of *every* white person within its border. There is no data to determine the exact population of

the Lackawanna portion of the Wyoming possessions in 1774. Westmoreland, embracing all the settlements on the Susquehanna from Athens to Wyoming, and from Wallenpaupack to the mouth of the Lackawanna, had about 2,300 inhabitants at this time. Of this number, Wyoming, with its broad productive acres, had a large proportion, because of the greater protection of its sheltering block-houses. Seventy-five or about one hundred persons, probably enumerated the whole united population of the Lackawanna Valley at the commencement of the American Revolution. These shared in the deliberations and dangers of their brethren along the Susquehanna.

Although the people of Connecticut met at Hartford in September, 1774, to devise measures of resistance to British wrong, her young colony at Wyoming, just formed into the town of Westmoreland, absorbed with the Provincial conflict, now interrupted and then resumed, had done nothing in the way of building forts, or preparing for the bloodier wrestle for independence, until it had actually begun. At a town meeting, "legally warned and held in Westmoreland, Wilkes Barre district, Aug. 24th, 1776," it was unanimously voted that the people erect forts in Hanover, Plymouth, Wilkes Barre, and Pittston at once, at points deemed most judicious by the military committee, "without either fee or reward from ye town."

This was done so generally, that before the battle on Abraham's Plains, July 3, 1778, there stood eight forts in Wyoming Valley, constructed principally of logs.

On the high bank of the river, nearly opposite Pittston, where a large spring of water emerges from the plain, there had settled a Tory named Wintermoot, who, after clearing sufficient land, erected a rude stockade or fort, known as Wintermoot's Fort. Although this simple fact

afforded no evidence of Tory proclivities, its erection at this point, at this exciting period, justly aroused the suspicions of the loyal element in the neighborhood, and led to the erection of another a mile above Wintermoot's, where lived the acknowledged patriotic families of the Hardings and Jenkinses. It stood in the narrow defile in the mountain nearly opposite Campbell's Ledge, a mile above the mouth of the Lackawanna.

To meet some of the demands of war, Congress called upon Connecticut, in August, 1776, to raise two companies of eighty-four men each for the defense of Westmoreland. Wyoming promptly furnished them. No sooner, however, was the number complete, than Congress, itself in jeopardy, and yet unremitting in its efforts to raise troops, saw with concern the critical and greater needs of the country elsewhere. The American army, of about 14,000 men, under General Washington, had been driven from Long Island and New York by the British army, numbering 25,000. Forts Washington and Lee, on the Hudson, had fallen. With only 3,000 brave men, General Washington retreated to Newark, and was driven from camp to camp with his half-fed, ill-clothed, yet unswerving soldiers, crossing the Delaware as the victorious British approached Philadelphia. At this dark moment in the nation's history, Congress, which had hastily adjourned the same day from Philadelphia to Baltimore, hardly appreciating the perils menacing Wyoming, ordered the two companies raised for its defense to join the commander-in-chief "with all possible expedition." This being done, Wyoming was left comparatively defenseless.

Events of vast importance began to develop in many parts of the country, and excite apprehension in the mind of the patriot. Burgoyne, with victorious troops, was sweeping down from the Canadian frontier, accompanied by his red and white skinned auxiliaries, ready for pillage or revenge. Ticonderoga had fallen into his hands, and

while General Howe was crowding up victory after victory in New York and New Jersey, the Indians living along the upper branches of the Susquehanna and Chenango, restless and joyous with the hope held out by Brant and Butler of regaining their lost Wyoming, became unanimous and sanguinary allies. Parties of them were seen, here and there, emerging from the mountain forest into the valley, shedding no blood, destroying no property, but securing a captive at every possible oppor-The whole settlement saw and felt the coming danger. Scouting parties of bold, experienced woodmen, were sent out daily from the valley to watch the three great war-paths radiating from it, while drillings or trainings were held every fourteen days, when the old and young, the feeble and the strong, drilled side by side in their country's service; expecting every bark of the watch-dog, or click of the rifle, to give note of the approach of the exasperated bands.

The colony, now (1778) nine years old, had, out of its total population of about 2,000 persons, 168 in the main army under General Washington, when the meditated attack on Wyoming came to the knowledge of the inhabitants. A large body of Indians and Tories had assembled at Niagara and at Tioga for this purpose; the Indians being under the command of the famous chief of mixed blood, named Brant, or Gi-en-gwah-toh.¹ The time of attack was probably suggested by the Tories expelled from Wyoming, wishing for the bloodiest revenge upon the settlement, known to be almost without soldiers or fire-arms.

From the lower Susquehanna, the Delaware, the far-off Lackawaxen, from the few low wigwams serving the wild men on the Lackawanna, the Indians were summoned by the Great Chieftain to *Oh-na-gua-ga*, to join the enterprise, while the Tories throughout Westmoreland simultaneously repaired to the enemy.

[&]quot; "He who goes in the smoke." - Col. Stone.

Early in the spring of 1778, Congress had been apprised by General Schuyler of the threatened attack, but so engaged was this body in this all-absorbing struggle for national existence, that nothing was, or could be done for the safety of Wyoming until March 16, 1778, when it was resolved "that one full company of foot be raised" here for its defense. This really furnished no assistance, as the men were compelled "to find their arms, accourtements, and blankets" from the exhausted resources of the interior.

Congress has been censured by the historian in no flattering terms, for not recalling to Wyoming the absent soldiers under Captains Durkee and Ransom; but it must be remembered that the remnant of Washington's army was retreating before the superior and exulting forces of the British, and had not its exhausted strength been invigorated sufficiently by re-enforcements to check and drive back the invaders, it is impossible to estimate the consequences to the country to-day. Independence would have been retarded, and possibly postponed forever.

In May, 1778, the first life was taken in Westmoreland, near Tunkhannock, by the Indians, who each day became more defiant and numerous. A day or two afterward, a scouting party of six persons were fired upon, a few miles farther down the river, by a body of savages lurking along the war-path; two whites were wounded, and one fatally, when, springing into their canoe, they escaped down the Susquehanna. Alarm spread throughout the entire settlement. Persons living along the Lackawanna at Capoose, apparently remote from danger reaching even the outer towns, either deserted their homes and sought protection in the forts, or fled to the parent State for greater security. The terror of the inhabitants, already wrought up to a fearful pitch, was still increased by an event simple in its character, yet tragic in its meaning.

"Two Indians, formerly residents of Wyoming, and acquainted with the people, came down with their squaws

on a visit, professing warm friendship; but suspicions existed that they were spies, and directions were given that they should be carefully watched. An old companion of one of them, with more than Indian cunning, professing his attachment to the natives, gave his visitor drink after drink of his favorite rum, when in the confidence and the fullness of his maudlin heart, he avowed that his people were prepared to cut off the settlement; the attack to be made soon, and that they had come down to see and report how things were. The squaws were dismissed, but the two Indians were arrested and confined in Forty Fort."

Men heard this intelligence with lips compressed and determined, and at once prepared to receive those with whom they were so soon to converse from the throat of the musket. Every instrument of death was examined and fitted for immediate use. Guns were repaired and fitted with new flints, bayonets were sharpened, bullets molded, powder made and distributed, and every man and boy able to shoulder a musket, fell into the ranks of a new militia company formed by Captain Dethic Hewit, or joined the daily train-bands, expecting the latest messenger to herald the approach of the invaders. Two deserters from the British army, one by the name of Pike, from Canada, and the other a sergeant named Boyd, from Boston, Miner relates, "were particularly useful in training the militia."

While these preparations were being made along the excited valley, beyond succor offered by Connecticut, and withheld by Pennsylvania, the Indians, Tories, and British, darkened the waters of the Susquehanna at Ta-hi-o-ga with a fleet of rafts, river-boats, and canoes, preparatory to a descent upon the "Large Plains."

In all the wide expanse of territory, within the limits of Westmoreland—about seventy miles square—there was

no larger field-piece than the old flint musket, with the exception of a single cannon at the Wilkes Barre Fort. This was a four-pounder, of no use, as no suitable balls were in the settlement, and had been brought into the colony merely for an alarm-gun in the Yankee and Pennymite war. The force of the Americans, without appropriate arms, discipline, or strength, amounted to about four hundred persons, to resist the attack of nearly four times their number.

The enemy, numbering about four hundred British provincials, six or seven hundred Seneca and Mohawk Indians, in paint and war-costume, familiar with every part of Wyoming, a large body of Tories gathered from afar, commanded by Colonel John Butler, a British officer, and accompanied by the notorious Brant, an Iroquois chief, left their rendezvous on Tioga River, descended the Susquehanna below the mouth of Bowman's Creek, near Tunkhannock, about twenty miles above the head of the Valley of Wyoming, where they landed on the west bank of the river. Here, in a deep, sharp curve in the river, they moored their boats, marching across a rugged spur of the mountain, thus shortening the distance a number of miles. On the 30th of June, just at the edge of the evening, they arrived on the western mountain, a little distance above the Tory fort of Wintermoot's. This fort, standing about one mile below Fort Jenkins, probably owed its inception to some ulterior design of the British and Tories, whom it served so well. From Fort Jenkins, eight persons having neither notice nor suspicion of the proximity of the enemy, had gone up the valley into Exeter to work upon their farms, a little distance from the fort, taking with them their trusty and everattending weapons of defense, with their agricultural utensils. While unsuspectingly engaged at their work, which they were about closing for the day, they were surrounded by a portion of the invading army, with a view of making them prisoners, so that the British Butler might learn the actual state and strength of the Wyoming people.

Surprised but not intimidated by the fearful odds against them, they chose to die by the bullet rather than risk the hatchet or the torturing scalping knife brandished before them. They fought for a short time, killing five of the enemy, three Tories and two Indians, when four of their own number fell, and were hacked into shreds by the exasperated savages; three were taken alive, while a single boy leaped into the river, and, aided by the gray twilight of evening, was enabled to escape, amid a hundred pursuing bullets. One of the slain was a son of the barbarous Queen Esther, who accompanied the expedition with her tribe, and whose cruelties at the bloody rock, inspired with greater atrocity from the recent loss of her offspring, forever connects her name with infamy.

Two Indians who were watching the mutilated remains of the dead, for the purpose of killing or capturing the friends who might seek the bodies at night, were shot by Zebulon Marcy, from the Lackawanna side of the river. For several years, Mr. Marcy was hunted and watched by a brother of one of the Indians swearing that he would have revenge. Although Marcy's house was the only one left standing along the Lackawanna in 1778, from some unexplained Indian freak, he was never harmed by them.

Fort Jenkins, thus bereft of its protectors, capitulated the same evening to Captain Caldwell, while the united forces of Butler and Brant bivouacked at the friendly Tory quarters of Fort Wintermoot. No sooner did the dull report of musketry, echoing from under Campbell's Ledge down the valley, denote the presence of the foe, than the real critical position of the settlement at the mercy of the coming wave, was appreciated in all its

sternness. Men not accustomed to scour the woods for miles in the vicinity of their homes to discover Indian trails, and give warning to their neighbors and families of suspicious approach or retreat, would have shrunk from the fierce-coming struggle with dismay; but these selfreliant men left the scythe in the swath, the plow in the furrow, and, gathering up the weak and weeping ones. hurried them to Forty Fort. This fort stood on the west bank of the river, below Monockonock Island, and three miles above Wyoming Fort, where, in a short time, were collected the principal forces of Wyoming Valley, consisting of three hundred and sixty-eight men, very indifferently armed and equipped. On the Lackawanna side of the river, at Pittston, nearly opposite Wintermoot's, Fort Brown had been erected; this was garrisoned by the settlers from the lower portion of the Lackawanna and Pittston, numbering about forty men, under the command of Captain Blanchard. Another company was at Capoose.

By the aid of spies, full of stratagem and daring, continually reconnoitering the unharvested plains upon either side of the river, Col. John Butler learned how completely at his mercy was the entire valley, unless reenforcements hoped for by the Connecticut people, and expected from the main army, should arrive and drive back his mongrel horde. Already were the two upper forts in his possession, with all the canoes and means of crossing the river, but not wishing to bring his Indians into the excitement of a general battle, where, becoming infuriated and ungovernable after a victory, scenes of torture and bloodshed might be enacted too revolting to witness, and yet too general and wide-spread to check, he sent one of the prisoners taken in Exeter to Col. Zebulon Butler, on the morning of the day of battle, accompanied by a Tory and an Indian, demanding the immediate surrender, not only of the fort he commanded, but of all others in the valley, with all the public property, as well

as the militia company of Capt. Hewit, as prisoners of war. It can be said to his credit that he also suggested to the commander of Forty Fort the propriety of destroying all intoxicating drinks, provided these considerate terms were rejected; "for," said the British Butler, "drunken savages can't be controlled." The acceptance of these apparently exacting, but really liberal terms, was urged by some, in hopes that the tide of slaughter might be stayed; the majority opposed it, and the messenger was sent away with this decision.

A council of war was immediately held in the fort. While a few hoped that the absent military companies would arrive, and furnish re-enforcements able to offer battle and expel the enemy from Wyoming, if a few days intervened; others more rash and impulsive replied that the force concentrated in the fort could march out upon the plains, where the enemy were encamped, and, being familiar with the ground, could surprise and possibly capture them; that many of their homes already lit by the torch, their crops destroyed—that the murder of the Hardings at Fort Jenkins was but the prelude to the drama about to redden Wyoming, unless interrupted by prompt offensive measures, and that they were anxious and determined to fight. Unfortunately this counsel prevailed.

With the colonial development in Westmoreland had grown the love of rum.¹ So fixed, so general, in fact, had become this pernicious and unmanning habit—so essential was whisky regarded in its sanative and commercial aspect, that one of the first buildings of a public character erected in the colony, after a stockade or fort, was a still or brew house. The almost universal custom of drinking prevailed at this time to an alarming extent, not only throughout the Lackawanna and Wyoming settlements, but along the whole frontier of upper Pennsylvania.

¹ In 1783 the Pennsylvania troops stationed at Wyoming were supplied with "2½ Gill of Liquor" to one pound of bread.—Pennsylvania Archives, 1783, p. 118.

"It being known that among the stores there was a quantity of whisky, Col. Butler desired it might be destroyed, for he feared if the Indians became intoxicated he could not restrain them. The barrels were rolled to the bank, the heads knocked in, and the liquor emptied into the river."

The venerable and yet intelligent Mrs. Deborah Bedford, one of the last survivors of the Wyoming massacre, informed the writer in 1857 that, "in accordance with the request of Col. Butler, all the liquor in the fort was rolled out and emptied into the Susquehanna, with the exception of a single barrel of whisky, spared for medicinal purposes. The head of this was knocked in during the council of war;" and as "the debates are said to have been conducted with much warmth and animation," 2 it is more than possible that the inspiring influence of this barrel contributed, to a certain extent, toward the result of the deliberations. "A hard fight was expected up the valley," continued the reliable lady, from whose young, anxious eye nothing escaped in the fort, "and as the drum and fife struck up an animating air, while the soldiers marched out the fort one by one, a gourd-shell, floating in the inviting beverage, was filled, and passed to each comrade, and drank."

Motives, alike natural and delicate, have hitherto suppressed evidence showing that if *some* of the soldiers, brave as they might have been, and were, had not "taken a little too much," their ideas of their own strength were singularly confused and exalted. However pleasant it might be to pass by this great error of the times—an error which rendered certain and merciless the fate of Wyoming—with the same studied silence and charity observed by others, justice to the living, uttering no censure, and to the dead, needing no defense, demands a truthful record.

¹ Miner's History of Wyoming, p. 232.

² Chapman's History of Wyoming, p. 122.
³ Peck's Wyoming, pp. 364-5.

Col. George Dorrance, an officer whose prudent counsels to remain in the fort were disregarded, was taunted with cowardice because of his counter-advice against this deathmarch up the valley.

The forces of Brant and Col. John Butler were at Wintermoot's Fort, opposite Pittston. To silently reach this point, and, protected by the large pine-trees sheltering the plain, spring on the enemy unawares, was the plan finally adopted. The little band, on the afternoon of the 3d of July, numbering about 350 of the sturdiest remaining settlers, under the command of Colonel Zebulon Butler, left the fort amid the prayers of dear and devoted kindred. Old men, whose hands were tremulous and unsteady; young ones, unskilled in years-marched side by side to the place of conflict. So great the emergency at this time, so much to be won or lost by the coming battle, that none remained in the fort save women and children. Rapidly up along the west bank of the river, Col. Z. Butler cautiously led his forces within half a mile of Wintermoot's. Here he halted a few minutes, and sent forward two volunteers to reconnoiter the position and strength of the enemy; these were fired upon by the opposing scouts, who, like the main body of the British, were not only apprised by Indian runners of the departure of the Yankees from Forty Fort, but were prepared to give them a murderous welcome. As the Americans approached the British soldiers and painted savages, Wintermoot's Fort, which had served its intended mischievous purpose, was set on fire by the Tories for reasons The British colonel promptly formed his unknown. forces into line of battle; the Provincials and Tories being placed in front toward the river, while the morass at the right concealed vast numbers of the dusky warriors under Brant and the drunken Queen.

Among the tall pines unmelted from the plain, Colonel Zebulon Butler placed his men so as better to resist the first attack of the enemy, preparing to begin the strife.

Colonels Butler and Dorrance each urged the soldiers to meet the first shock with firmness, as their own lives and homes depended on the issue. Hardly had the words rang along the line, before the bullets of the enemy, pouring in from a thousand muskets, began to thin the ranks of the Connecticut party.

"About four in the afternoon the battle began; Col. Z. Butler ordered his men to fire, and at each discharge to advance a step. Along the whole line the discharges were rapid and steady. It was evident, on the more open ground the Yankees were doing most execution. As our men advanced, pouring in their platoon fires with great vivacity, the British line gave way, in spite of all their officers' efforts to prevent it. The Indian flanking party on our right, kept up from their hiding-places a galling fire. Lieut. Daniel Gore received a ball through the left arm. 'Captain Durkee,' said he, 'look sharp for the Indians in those bushes.' Captain D. stepped to the bank to look, preparatory to making a charge and dislodging them, when he fell. On the British Butler's right, his Indian warriors were sharply engaged. They seemed to be divided into six bands, for a yell would be raised at one end of the line, taken up, and carried through, six distinct bodies appearing at each time to repeat the cry. As the battle waxed warmer, that fearful yell was renewed again and again, with more and more spirit. It appeared to be at once their animating shout, and their signal of communication. As several fell near Col. Dorrance, one of his men gave way; 'Stand up to your work, sir,' said he, firmly but coolly, and the soldier resumed his place.

"For half an hour a hot fire had been given and sustained, when the vastly superior numbers of the enemy began to develop its power. The Indians had thrown into the swamp a large force, which now completely outflanked our left. It was impossible it should be otherwise: that wing was thrown into confusion. Col. Dennison gave orders that the company of Whittlesey should wheel back,

so as to form an angle with the main line, and thus present his front instead of flank, to the enemy. The difficulty of performing evolutions, by the bravest militia, on the field, under a hot fire, is well known. On the attempt the savages rushed in with horrid yells. Some had mistaken the order to *fall back*, as one to *retreat*, and that word, that fatal word, ran along the line. Utter confusion now prevailed on the left. Seeing the disorder, and his own men beginning to give way, Col. Z. Butler threw himself between the fires of the opposing ranks, and rode up and down the line in the most reckless exposure.

"'Don't leave me, my children, and the victory is ours.' But it was too late."

When it was seen that defeat had come, the confusion became general. Some fought bravely in the hopeless conflict, and fell upon the battle-ground bayonet-pierced; others fled in wild disorder down the valley toward Forty Fort or Wilkes Barre without their guns, pursued by Indians whose belts were soon reeking with warm scalps.

"A portion of the Indians' flanking party pushed forward in the rear of the Connecticut line, to cut off retreat from Forty Fort, and then pressed the retreating army toward the river. Monockasy Island affording the only hope of crossing, the stream of flight flowed in that direction through fields of grain." The Tories, more vindictive and ferocious if possible than the red-men, hastened after the fugitives.

Mr. Carey and Judge Hollenback were standing side by side when the victorious forces of the enemy appeared in view; Carey ran with the speed of a deer, while Hollenback, throwing away his gun and stripping to the waist, followed him toward Wilkes Barre. Being thus divested of his clothing he was enabled to leave his weaker comrade in the rear, swam the river in safety, and was the first to tell the tale of defeat to the village of Wilkes Barre, then consisting of twenty-three houses. Carey fled to the river, where, under its deep-worn bank he found shelter, as he sank too exhausted to swim, still retaining his musket. He heard the quick footsteps of the fugitives, and as they were plunging in the water to reach Pittston Fort, saw the swift-sent tomahawk overtake many a neighbor struggling in the river in vain. Upon the bank below him, three soldiers were clubbed to death by the Tories. His own musket he grasped still more firmly, determined to sell his life as dearly as possible, if required; escaping detection, he swam the river at night and escaped.



MONOCAST ISLAND, FROM THE EAST BANK OF THE SUSQUEHANNA.

Of the cruelties practiced by the Tories and Indians after the battle, one instance will suffice to illustrate. A little below the battle-ground there lay, and still lies, in the divided waters of the Susquehanna, an island green with willows and wild grass, called "Monockonock Island." As the path down the valley swarmed with warriors, few of the fleeing settlers pursued it, but scattered through the fields. Others fled to this island for refuge. This was perceived by the Tories, ruthless in pursuit, who reaching the island deliberately wiped their guns dry to finish the murderous drama. "One of them, with his loaded gun, soon passed close by one of these men who lay concealed from his view, and was immediately recognized by him to be the brother of his com-

panion who was concealed near him, but who being a Tory, had joined the enemy. He passed slowly along, carefully examining every covert, and directly perceived his brother in his place of concealment. He suddenly stopped and said, 'So it is you, is it?' His brother, finding that he was discovered, immediately came forward a few steps, and falling on his knees, begged him to spare his life, promising him to live with him and serve him, and even to be his slave as long as he lived, if he would only spare



his life. 'All this is mighty good,' replied the savagehearted brother of the supplicating man, 'but you are a d-d rebel,' and deliberately presenting his ritle, shot him dead on the spot." The name of the fratricide Tory was John Pencil, and the miserable wretch, shunned by

the Indians whom he accompanied to Canada, was afterward killed and devoured in the Canadian forest by wolves.² Such was the spirit of the Wyoming massacre, and such was the doom of the fratricide.

After the pursuit of the fugitives had ceased, scenes of torture began. Opposite the mouth of the Lackawanna, and almost under the shadows of "Campbell's Ledge," a band of Indians, wild with exultation, had gathered their prisoners in a circle, stripped of their clothing, and with sharpened spears drove them into the flames of a large fire, amidst their agonizing cries and the yells of the infuriated savages. On the battle-ground, was cleft each scalp

¹ Chapman's History, pp. 12-78. ² See Dr. Peck's Wyoming, pp. 37-15.

of the dying and the dead, before the bloody work was carried to "Bloody Rock." "This celebrated rock is situated east of a direct line between the monument and the site of Fort Wintermoot, on the brow of the high steep bank which is supposed to have been the ancient bank of the river. The rock is a bowlder, and it is a sort of conglomerate, principally composed of quartz." It formerly rose some two feet above the earth but the constant attrition of the frequent visitor desiring a fragment of the interesting bowlder to carry away as a relic, has scalped or shorn it almost even with the ground. Around the rock, standing distinctly out on the plain, otherwise smooth and rockless, some eighteen of the prisoners who had been taken under the solemn promise of quarter, were collected and surounded by a ring of warriors under the command of Queen Esther. In the battle she had led her column with more than Indian bravery, and now around the fatal ring was she to avenge the loss of her first-born, slain in the encounter with the settlers, at the head of the valley, a day or two before. Swinging the war-club or the merciless hatchet, she walked around the dusky ring, and, as suited her whim, dashed out the brains of the unresisting prisoners. Two only escaped by superhuman efforts. The bodies of fourteen or fifteen were afterward found around this rock, scalped and shockingly mangled. Nine more were found in a similar circle some distance above.2 About 160 of the Connecticut people perished in the battle and massacre; 140 escaped. The surviving settlers fled toward the Delaware. Before them frowned the foodless forest, since known as the "Shades of Death;" behind, save the low wail of the scattered fugitives, clambering up the mountain side by the light of their burning homes, all was silence and desolation. The forestdwellers had cruelly revenged their wrongs; the Tory by

his club and bayonet had surpassed the wild man in ferocious instinct—the British soldier, led hither by command, turned from the unsoldier-like scenes of the day and night with aversion, and all sank exhausted on the grounds of the old Indian empire for repose.

The Pittston forts surrendered to Colonel J. Butler early on the morning of the fourth, upon the following terms:—

"Articles of Capitulation for three Forts at Lacuwanack, 4th July, 1778. Art. 1st.—That the different Commanders of the said Forts do immediately deliver them up, with all the arms, ammunition, and stores, in the said forts." "2d.—Major Butler promises that the lives of the men, women, and children be preserved intire."

These terms were honorably complied with, and not a person in Pittston was molested by the Indians; all the prisoners in the forts were marked with black war-paint, which exempted them from immediate harm. Forty Fort was surrendered the same day to Major John Butler.

Five days after the battle, Colonel Butler retired from Wyoming with his forces, so elated with his success that he reported to his government that he had "taken 227 scalps and only five prisoners," "taken eight palisades, (six) forts, and burned about one thousand dwelling houses, all their mills, etc.," having, "on our side one Indian, two Rangers killed, and eight prisoners wounded." "We have also killed and drove off about one thousand head of horned cattle, and sheep and swine in great numbers." 2

After Butler had gone northward, a party of rangers and Indians whom he had sent, went "to the Delaware to destroy a small settlement there, and to bring off prisoners." These, after remaining a few days at Wyoming for scalps and plunder, visited the Lackawanna Valley

3 Ibid.

¹ Copied from Her Majesty's State Paper Doc. in London. Miner.

² See Butler's Report. Peck's Wyoming, pp. 52-6.

on their way to the Paupack and Delaware. Wyoming, with the exception of a few houses around Wilkes Barre fort, was depopulated, and presented one dark picture of conflagration and waste. Up the Lackawanna, every house and barn, with the single exception of Marcy's, was burned to the ground, and every family that could escape fled on foot toward Stroudsburg for safety.

Six miles up the Lackawanna, a small stream called Key's or Kieser's Creek, emerges from a long line of willows, where the savages overtook and shot and scalped two men by the name of Leach and St. John, who were removing their families with ox-teams from the smoking valley below. "One of them," says Miner, "had a child in his arms, which, with strange inconsistency, the Indian took up and handed to the mother, all covered with the father's blood. Leaving the women in the wagon unhurt, they took the scalps of their husbands, and departed." At Capoose, Mr. Hickman, attending to his crops, unconscious of danger so near, was murdered by the same band, as were his wife and child. His log cabin was burned to the ground.

Isaac Tripp, a Mr. Hocksey and Keys were captured and carried from the Capoose into the forest of Abington at this time. Tripp, who had hitherto, in his intercourse with the Indians, shown them kindness, was painted and released, while his two companions were led out of the path, tomahawked, and left unburied in the woods near Clark's Green.

No white person was left alive in the entire valley in 1778, after the massacre, nor did any settlers venture to return to the Susquehanna or the Lackawanna to bury the dead or gather the crops, until some three months afterward.

In September, Colonel Hartley was sent up into the Indian country to chastise them, while the grain was being secured. He arrived at Wyalusing, September 28, with his men worn down, and his "Whiskey and Flour all

gone." "In lonely woods and groves we found the Haunts and Lurking Places of the Savage Murderers who had desolated our Frontier. We saw the Huts where they had *dressed and dried the scalps* of the helpless women & Children who had fell in their hands."

In October, "Three persons were killed near Wyoming, and another was sent in with his life, scalped to his Eyebrows almost."

No single massacre in America during the Revolution, awakened throughout the whole land a sensation so universal and profound as did this. General Washington, pained by the sanguinary blow struck at Wyoming, ordered General Sullivan, in 1779, to visit and lay waste the Indian country along the northwestern frontier, from whence much of its force had come. The expedition, however, being retarded for a time from various causes, and the numerous massacres being still unavenged, a proposition was made to the authorities of Pennsylvania, April, 1779, by William McClay, to hunt the Indians out of the Lackawanna and Wyoming valleys with horses and dogs. He says "that a single troop of Light Horse attended by dogs, would destroy more Indians than five thousand men stationed in forts along the Frontiers."4 This system of warfare, however, was never adopted here.

Gen. Sullivan proceeded to the very heart of the Indian empire around the lakes in July, 1779, and after burning eighteen of their villages,⁵ destroying a large number of warriors, and a vast quantity of corn, peach orchards, &c., returned to Wyoming, October 7, with the loss of only forty men.

"The army marched to Lackawanna, distant 9 miles from Wyoming. (Wilkes Barre.) This place contains two hundred acres of excellent level land, and beautifully

¹ Pa. Arch., 1778, p. 5.
¹ Ibid., 1779, p. 357.

² Ibid. ³ Ibid., p. 16. ⁵ See Pennsylvania Archives, 1779, p. 709.

situated, having a fine creek bordering on the east side of the river in front, and a large mountain in the rear, which forms this place a triangular form.' '1

The following account of an extraordinary adventure and escape of a messenger, coming from Sullivan's camp to Easton, illustrates how little pleasure there was in traveling then, even in the *rear* of his army:—

Sunday Morning.

Sullivan's Stores, 1st July, 1779.

Sr,

This will inform you of the most singular event that perhaps you ever met with.—One of my Expresses, (Vizt,) James Cook on his return from Weyoming this day, about the middle of the afternoon, in the Swamp was fired upon by the Indians & Tories—he supposes between Thirty & Fifty Shot. One Shot went thro' his Canteen, one thro' his Saddle, one thro' his Hunting Shirt, one was shot into his Horse. Two Indians or Tories being yet before him, both discharged their Pieces at him, threw down their Firelocks with a determination to Tomahawk him-advanced within Eight Yards of him, at which Time he, with a Bravery peculiar to himself, fired upon them, killed one of them on the spot and wounded the other, notwithstanding he threw his Tomahawk at the Express, missed him, but cut the Horse very deep upon the Shoulder. He got hold of Cook, thought to get him from his Horse, tore his Shirt, which is stained much with the Indian's Blood; the Horse being fretted by his Wound raised upon his hind Feet, Trampled the Indian or Torie under him, who roared terribly, at which time Cook got clear; the other Indians on seeing him get off, raised the Whoop as if all Hell was broke loose. He supposes he rode the Horse afterwards near four Miles, but by the loss of Blood began to Stagger, when he alighted, took

¹ Report of Geo. Grant, Serg. Maj. to ye 3d Reg. of N. J., under Maj. Sullivan, in 1779.

off his Saddle & Letters, ran about a Mile on foot, where he fortunately found a stray Continental Horse, which he mounted & rode to this Place.

It is easy to account for his getting the Horse as there are numbers of them astray about the Swamp. Mr Cook's Firelock was loaded with a Bullet & Nine Buck shot, & the Indians being close together when he fired is the reason why the one might be killed and the other Wounded.

From a Perfect knowledge of the mans Sobriety, Integrity and Soldierism, no part of this need be doubted.

I am sir,

Your most obt Humble servt,

(Copy.)

ALEX'R PATTERSON.

Directed,—To His Excellency Joseph Reed, Esq^r, Present.

Smarting under the chastisement given by General Sullivan, bands of Indians, which had returned, dexterous and wary, prowled around the cabin of the valley husbandman, and their tomahawks struck alike the laborer in the field and the child in the cradle; and yet, in spite of such adverse danger, besetting every hour with blighted hopes and ruined prospects, the settlement began to fill up with many of the former returning occupants.

In the fall of 1778, the region of Capoose, depopulated so completely of every white inhabitant, began to receive back some of the more resolute of its former denizens. A small portion of the fall crop, escaping destruction by mere accident or caprice, was thus secured, which, by the aid of bear-meat and venison, easily obtained, as every pioneer was a hunter, enabled them to pass through the winter with comparative comfort, unmolested by Tories or Indians. In March, however, 1779, the last predatory band, hoping for conquest, yet rejoicing in the ruin they had wrought, after attacking Wilkes Barre in vain, turned up the old Lackawanna to the settlement at Capoose. Isaac Tripp was shot in his own house on the flats, and

three men, named Jones, Avery, and Lyons, were carried away in the forest, and never heard of afterward.

GENERAL HISTORY RESUMED.

Instead of the repose hoped for by the inhabitants of Wyoming at the close of the American Revolution, the temporarily suspended animosities between Pennsylvania and Connecticut, gathering strength by the intervention of the Great War, broke out afresh with all the venom and violence begotten by a dispute involving every impulse of passion and every consideration of selfishness.

Connecticut, through its General Assembly, "holden at Hartford, Oct. 9, 1783, asserted its undoubted and exclusive right of jurisdiction & Pre-emption to all the Lands lying West of the Western limits of the State of Pennsylvania, & East of the Mississippi River, and extending througout from the Latitude 41° to Latitude 42° 2 north, by virtue of the Charter granted by King Charles the second to the late Colony of Connecticut bearing date the 25 day of April, A. D. 1662," while it relinquished all claim to Wyoming after the unexpected decision of the Commissioners at Trenton.

Soon after the promulgation of the *Trenton Decree*, "two boxes of musket cartridges, and two hundred rifleflints" were ordered to Wyoming with Northampton militia, to look after persons not readily acquiescing in a decision known to be adverse to every principle of common sense and equity. Because the inhabitants refused to be ground into ashes unmurmuringly, they were reported "wrangling" and full of a "Letegious Spirit."

Toward the Lackawanna people, more defenseless and exposed, because fewer in number, proceedings were instituted by the Pennymites more tyrannical and oppress-

ive than elsewhere, simply from the fact that this weakness could offer no resistance. Families were turned forcibly out of their houses, regardless of age or sex; the sick and the feeble, the widow and the orphan, were alike thrust rudely from their sheltering homes, while fields of grain, and all personal property, were stolen or destroyed by a band of men armed with guns and clubs, in the interest of the Pennsylvania land-jobbers.¹

The decision of the Trenton court, looked upon as a simple question of *jurisdiction* only, without affecting the *right of soil*, was accepted in good faith by the people generally. "We care not," said they in an address to the General Assembly, "under what State we live in, if we live protected and happy."

The land-jobbers, in their passion for self-aggrandizement and emolument, not content to allow an interpretation of this decision favorable to the settlers, yet so foreign to their own selfish purposes, urged troops upon Wyoming, upon the arrival of which "the inhabitants suffered little less than when abandoned to their most cruel and savage enemies. The unhappy husbandman saw his cattle driven away, his barns on fire, his children robbed of their bread, and his wife and daughters a prey to licentious soldiery." Memorials and petitions, couched in respectful tone and language, sent repeatedly to the Assembly, met with open derision or contemptuous silence. It was well for Wyoming, feeble yet unshrinking, to stand alone in the war-path in time of massacre and bloodshed, and grapple with the blows otherwise aimed at the lower inland settlements of Pennsylvania, but not to enjoy even the desolation of wild-woods without insult and "The inhabitants," says Chapman, disfranchisement. "finding at length that the burden of their calamities was too great to be borne, began to resist the illegal proceed-

¹ Z. Butler's Petition to Congress, 1784.

² Chapman's History of Wyoming, p. 138.

ings of their new masters, and refused to comply with the decisions of the mock tribunals which had been established. Their resistance enraged the magistrates, and on the 12th of May (1784), the soldiers of the garrison were sent to disarm them, and under this pretense one hundred and fifty families were turned out of their dwellings, many of which were burnt, and all ages and sexes reduced to the same destitute condition. After being plundered of their little remaining property, they were driven from the valley and compelled to proceed on foot through the wilderness by way of the Lackawaxen to the Delaware, a distance of about eighty miles. During this journey the unhappy fugitives suffered all the miseries which human nature appears to be capable of enduring. Old men, whose children were slain in battle, widows with their infant children, and children without parents to protect them, were here companions in exile and sorrow, and wandering in a wilderness where famine and ravenous beasts continued daily to lessen the number of the sufferers. One shocking instance of suffering is related by a survivor of this scene of death; it is the case of a mother whose infant having died, roasted it by piecemeal for the daily subsistence of her remaining children!", 1

Elisha Harding, Esq., who was one of the exiles, says "it was a solemn scene; parents, their children crying for hunger—aged men on crutches—all urged forward by an armed force at our heels. The first night we encamped at Capoose, the second at Cobb's, the third at Little Meadows so called, cold, hungry, and drenched with rain, the poor women and children suffering much."

In fact, the mutual hatred of each party, cherished from Capoose to Wyoming with every expression of bitterness, was so intense and general, and the settlers up the lesser valley shown so little clemency by the nomadic hordes of Pennymites sent up from Sunbury and elsewhere, that even Brigadier-General Armstrong, afterward Secretary of War, harsh and covetous himself, reported to President Dickenson in October, 1784, that "the treatment of the Lackawany people has been excessively cruel." Voluntary evidence so explicit from such a quarter, needs no corroborative testimony to give it weight.

No person suspected of being a well-wisher of the Yankees, remained in the settlement unharmed and unmolested. Nor was the rude expulsion of the inhabitants, who, thus dragging themselves along, out of the valley, too weak and despairing to offer resistance, until they sank to the ground from hunger and exhaustion, to await the coarse instincts of their pursuers, more merciless than the savages' wild work six years before with brand and battle-ax.

Thus for the *fifth* and last time was every New England emigrant expelled from the Lackawanna within twelve years, to find a home in the vacant wilderness with their perishing children and wives, or journey on foot to the Delaware, beyond the reach of their pursuers, if not carried to Easton jail. No portion of the American frontier in the early history of the country so wantonly and perennially inflicted sorrows upon the peaceful adventurer as did the Lackawanna from 1763 to 1784.

While this ferocious conduct on the part of Pennsylvania soldiers was repudiated and condemned by the State, the authorities, chagrined at the indignation her rash and incompetent instruments had evoked throughout the confederation, it had the effect, indirectly, of creating the new county of Luzerne two years afterward.

After being released from jail, whither nearly all the male portion of the inhabitants had been driven, charged with no crime that could be sustained, and yet compelled to live on water and bread in a dismal prison,² they returned to their desolated homes after their release.

The farmers up the Lackawanna, far away from their native hills, thus irritated and interrupted in their labors by the Pennymites, and occupied wholly with thoughts of their wrongs, sent Mr. Benjamin Luce the following notice:—

"Lackawany, Oct. 8, 1784.

"Sir

We understand that you are obstinate and treat the Yankees ill; therefore this is to warn you in the name of the Connecticut Claimants to depart and leave the house of Richard Hollsted, in 12 hours in peace, or expect trouble. If we are obliged to send a party of men to do the business you must abide the consequences.

EBENEZER JOHNSTON, WATERMAN BALDWIN."

Thus passed the summer and winter of 1784. The spring of 1785 developed no healthier sentiment nor kindlier feelings.

One or two affidavits, taken from a large number of a similar character in the Pennsylvania Archives of 1785, serve to illustrate the spirit in which this struggle for Wyoming was carried on. In March of this year, a constable named Charles Manrow affirmed,

"That Gangs of the Connecticut Party are daylay gowing through the Wioming Settlements distressing, the few Families yet in the place who are attached to Government, by Robing, Plundering and Turning them out of Doors in a most naked and Distressed situation, that yesterday was a day set for all those People who had not actually been Throwed out of Doors by Violence, to be goan that they had Received the Last notice without Distress. That on the Twenty Second Instant, Six of them came to the Hous of this Deponant at about the sun Setting, and Turned his Family all out of Doors, Throwed his goods all out and Considerable part broke to pieces, Took his Grain,

meet, salt, and many other things, that his Children had no Shoes, and little Cloathing, Thretning if they Return into the Hons, they would burn it down with them in it, when this deponant asked the officer of the party, what authority he had for such Conduct who Produced his Precept Signed Ebenezer Johnson their Col. or Commanding Officer."

"Daniel Swarts, being duly sworn doth depose and say, that on the Twenty Second Instant a Gang of Twelve of the Connecticut Claimants came to the house of this Deponant with arms Thretning the Family so that his wife is in a situation, that her life is almost despaired of, ordering them Immediately out of Doors, That he has been Plundered of the most of his Effects so that his Family is almost naked, himself much beat and abused and halled out of Doors by the hare of his head."

Upon the other hand, every usurpation aiming to obliterate Wyoming as a Connecticut colony—every scheme having for its object the destruction of the industrious element, which, amidst wars, massacres, expulsions, imprisonments, and every intolerant artifice, had brought blooming fields out of the wild acres from Nanticoke to Capoose, was tried in vain by the Pennsylvania land speculators. Diplomacy, the weapon of subtle men, pacified and accomplished in a short time, what all else had failed to do.

On the 25th of September, 1786, Luzerne County³ was erected out of that part of Northumberland County extending from Nescopeck Falls to the northern boundary of the State. Within its area, it included all the Yankee or New England Colony west of New York, except a few settlers along the Delaware and Paupack. It comprised within its boundaries all of Susquehanna, Wyoming, Columbia, and Lycoming, the greater part of Bradford, and a fractional portion of Sullivan and Montour.

¹ Pa. Arch., 1785, p. 708.

² Ibid., p. 709.

³ Named from the French minister, Chevalier de la Luzerne.—Chapman.

The year of 1786 marks an important era in upper Pennsylvania. The removal of Indian tribes, the peaceful solution of the Connecticut-Pennsylvania controversy, made many an upland clearing in the edge of the forest rejoice with the returning emigrant or new settler.

"Deep Hollow" (now Scranton) resounded with the stroke of the advancing ax;—the Lehigh and Lackawaxen were each explored by Pennsylvania to learn their navigable capacity, while separating this territory into a new county, gave hope and impulse to many a brave heart shrinking from no danger, but longing for the unrestrained and uninterrupted quiet of rural life.

The formation of Luzerne County, while it tranquilized a contest unparalleled in reciprocal bitterness and pertinacity, also annihilated a bold project of a few of the more ambitious Yankee occupants of Wyoming, led by Col. John Franklin, John Jenkins, and Solomon Strong, of forming a new and independent State out of the 42d Degree of Latitude, through Pennsylvania and a portion of New York, with Wilkes Barre as the capital.

John Franklin, Solomon Strong, James Fin, a Baptist minister, John Jenkins, and Christopher Holbert conceived the scheme. The celebrated Col. Ethan Allen of Vermont, who was twice visited by Strong, and urged to throw the strength of his unbounded popularity into the movement, finally espoused the cause of the Connecticut claimants against Pennsylvania.² By the aid of Col. Allen, Vermont had been carved from the rough borders of New York in spite of remonstrance or force, and why could not an independent Republic be established at Wyoming in defiance of the wishes and power of a State, dishonoring its robes by harsh intercourse with a young border colony which had stood for years in blood for its defense, like a Roman sentinel on the outer wall? Six

¹ Col. Rec., vol. xv., p. 65. ² See Pa. Arch., 1783-6, pp. 761-4-6.

hundred men, mostly Yankees, were here, which with the invincible Green Mountain Boys, obtained by asking, and the Connecticut party from the West Branch of the Susquehanna, whither Mr. Fin had been sent to develop and strengthen the enterprise among the inhabitants, it was reasonably supposed that a body so formidable in numbers, commanded by a colonel so renowned and brave as he was known to be, having the right and possession of the valleys and all roads to and from them both by land and water, would be able not only to repel all opposing force, extinguish the claim and grasping avidity of Pennsylvania, but triumphantly assert and achieve independence. The appearance of Col. Allen at Wyoming at this time, clad in his Revolutionary regimentals, while the public mind down the Susquehanna and up the Lackawanna, favorably discussed the contemplated project, gave to it still greater importance.

The creation of the new county of Luzerne, which was originally intended merely as an instrument to defeat these wronged yet patriotic schemers—and nothing more—introduced elements and authority into the Lackawanna and Wyoming domain, which the quick, keen eye of Col. Allen saw it would be folly, if not treason, to oppose. The colonel soon afterward returned to Vermont. Aside from a collision necessarily renewed and long continued between the respective States concerned by fostering the design with arms, it is impossible for the broadest calculator to-day to estimate the consequences resulting to the country, especially to the Lackawanna and Wyoming portion of it, had the projected State, with the hero of Ticonderoga as its Governor, been wrought into being.

Col. Franklin, the offending front and acknowledged head of the Connecticut party, was afterward arrested, thrust into a Philadelphia prison, loaded with chains, and fed in the dark, damp cell upon bread and water; and yet after he was released, in October, 1787, upon his own

parole, he returned to the valley, and although, like all the settlers, adverse to the broad, bold usurpations of the Provincial speculators, who had been shamefully wronged, he smoked the pipe of peace, and sought with persistent steadiness and honesty to aid the operations of the various compromising laws.

The questions at issue, acquiring importance at the expense of the interests of the settlements, being no longer known, men of peaceful nature but public enterprise began to project highways in the county among which was a public road or turnpike, from the Delaware, near Stroudsburg, to the incipient village of Montrose, then in Luzerne. In March, 1788, five commissioners, consisting of Henry Drinker, Tench Coxe, John Nicholson, Mark Wilcox, and Tench Francis, were elected for this purpose.2 The route, surveyed at the expense of the State, remained unbuilt for years. In May following, commissioners were appointed by Pennsylvania, to visit Luzerne County and examine the quantity and quality of land within the seventeen certified townships, for the purpose of enabling the House to fix upon a proper compensation to be paid the owners thereof. Two townships, viz.: Pittston and Providence, embraced all the domain settled in the Lackawanna Valley. The latter being five miles square, contained 16,000 acres and ran from the township of Lackawa, east of Cobb Mountain, to the Moosic elevation separating Exeter from Providence. Capoose, rich in agricultural resource and intrenched in the shade of pines, boundless and beautiful in their expansion, was the principal point, inhabited by three or four families.

A number of settlers in the Lackawanna had bought and paid both the Susquehanna Company and the State of Pennsylvania for their lands, but in order to restore harmony, and give full operation to the compromising law, they surrendered their titles again to the State for a mere nominal consideration, and purchased their own lands again at the appraisement of the Commissioners appointed by the State.

Such land, according to its quality, was divided into four classes:—

"As soon as forty thousand acres should be so released to the State, and the Connecticut settlers, claiming land to the same amount, should bind themselves to submit to the determination of the Commissioners, then the law was to take effect; and the Pennsylvania claimants, who had so released their land, were to receive a compensation for the same from the State Treasury, at the rate of five dollars per acre for lands of the first class, three dollars for the second, one dollar and fifty cents for the third, and twenty-five cents for lands of the fourth class. Connecticut settlers were also to receive patents from the State confirming their lands to them, upon condition of paying into the Treasury the sum of two dollars per acre for lands of the first class, one dollar and twenty cents for lands of the second class, fifty cents for lands of the third class, and eight and one-third cents for lands of the fourth class—the certificates issued by the Commissioners to regulate the settlement of accounts in both cases. Thus, while the State was selling her vacant lands to her other citizens at twenty-six cents an acre, she demanded of the Connecticut settlers a sum which, upon the supposition that there was the same quantity of land in each class, would average ninety-four cents an acre."1

PROVIDENCE TOWNSHIP AND VILLAGE.

The Lackawanna, from the two Indian villages of Capoose and Asserughney, was explored in 1753; it was laid out into two townships in 1770, viz., Pittstown and Providence—the first, named after the celebrated Pitt,

the British Commoner; the latter after Rhode Island's capital, as thirty of the Susquehanna Company, owning the wild lands, came from the "Colony of Rhod-island." Pittstown embraced the first five miles of the valley; Providence extended its boundaries still five miles farther up. Both townships unrolled an area of six thousand acres, divided into lots of 300 acres each, called shares. For greater convenience and availability, lots were sometimes subdivided into half lots or shares. Providence. originally surveyed five miles square, was the sixth township formed; was designated in the Westmoreland Records as "Ye 6th Town of Capoose," because Capoose, cleared of its timber, lay on the path which brought emigrating parties into the Monsey town, where they were fed on venison and fish, and kindly treated by the bow and oar's men inhabiting it. These Indians, roaming over the territory for twenty years after the original sale of the lands, were skilled in the use of the bow and tomahawk, which the French, by lavishing gifts with prodigality, adroitly turned upon the English in 1755-6. At the Indian Treaty, held at Easton in the fall of 1758, this tribe "brightened the Chain of Friendship and cleared the blood from the Council Seats" ever afterward.

Being some ten miles away from Pittstown block-house, settlers were less readily prepared to encounter the greater danger apparent in this township, than to labor in clearings more favorably located on the Susquehanna.

Timothy Keys and Solomon Hocksey, two young men from Connecticut, struck the first blow into the woods of the new township in 1771. With gun and ax they penetrated the willowed glen now known as Taylorsville, where they built their cabin by the side of the brook named from Mr. Keys. One vast park, filled with deer, stood between this creek and Capoose, marked by a single foot-path.

Capoose lands originally fell into the hands of Capt. John Howard, from the Susquehanna Company, a gentleman unacquainted with their precise location or their wonderful fitness for immediate culture. As there was no disposition to settle them, for the prudential reasons already named, he interested with him in the lands Christopher Avery and "Isooc Trypp of west-moreland in ye County of Litchfield & Colony of Connecticutt in New-England." both bold Yankees, seeking fortune in Wyoming as early as 1769. The latter, more fearless and determined than his fellows, could not overlook the garden, where orchard and vineyard, cared for no longer by the strolling braves, enraptured the eye with blossom and promise. Near the vacated wigwams he shaped his cabin in 1771, and, without clearing a foot of land, planted and raised a crop of corn, the first season, on the plantation deserted but a short time previous. Mr. Tripp being neither scalped nor endangered during the winter, others, reassured and emboldened by his good luck, sprinkled their cabins along the stream, giving an air of comfort to the wilderness, here and there eruptive with stump.

A lot "in ye Township of New-Providence, alious Capoose," surveyed to Col. Lodwick Ojidirk, passed into the hands of Johnathan Slocum, in 1771, "on account of Doeing ye Duty of a settler," for Ojidirk. This tract, containing 180 acres, was sold to James Bagley, April 29, 1778. Bagley's Ford, near the mouth of Leggett's Creek, took its name from this old resident.

Among the pioneers who purchased lots or shares of the Connecticut Susquehanna Company, in the township, between 1772–5, the Westmoreland Records mention John Dewit, Andrew Hickman, Fred. Curtis, Isaac Tripp, Jr., Solomon Johnson, Thos. Pukits, Benj. Baily, Mathew Dalson, Ebenezer Searles, James Leggett, Gideon Baldwin, John Stevens, Johnathan Slocum, Maj. Fitch, John Aldren, Christopher Avery, and Solomon Strong. Solomon Strong, identified in 1785–6 with Col. Ethan Allen,

John Jenkins, and the brave John Franklin, in the attempted formation of a new, distinct State out of Westmoreland, like Fitch, Searles, Aldren, Stevens, and Ojidirk, had no interest in the township other than a speculative one; this was trifling, as Baily acquired his 300 acres of woodland from Strong, for a "few furs and a flint gun."

Land was cheap, and, when purchased for a few shillings an acre, excavations in the great woods over it were only made by hard, patient labor, and, after the trees had paid reluctant homage to the ax, their removal and destruction gave infinite trouble and work. Instead of leaving the fallen timber to season for a year, and then, when favored by a long dry spell, apply the torch for a good burn, making "logging" barely necessary, the pioneer, pressed by the wants of his family, drew the green trees into log-heaps where they were roasted and burned into ashes. And even after the new land was thus prepared for the reception of seed, the corn, promising reward to the toiling husbandman, must be defended against the vigilant raccoon and squirrel, before the husking bee secured the crop in the garret, away from its nimble enemies.

The houses, beginning to gladden the waste places, had but a single story, were built from green logs up-rolled and chinked with mud, to protect the inmates from cold, and gave one-third of this space to huge stone chimneys. There was not in the entire township, in 1775, so strange a feature as three houses in a cluster, or two within sight of each other. Every farmer was his own carpenter, and thus every style of architecture became popular. Doors were made without boards; windows, without glass. The rich skin of the fawn easily obtained, or the bushy robe snatched from old bruin while visiting the barn-yard, brought comfort and ornament to the cabin, warmed in

winter by piles of fire-wood, and illuminated at night with pine-knots everywhere abundant.

The township had neither physician nor lawyer for a long time afterward, nor does it appear that any physical or material interest suffered from their absence; for what tonic can equal hard work and coarse food in the field or forest, and what law compare with common honesty, blended with common sense?

No newspapers entered their cabins, for none were printed in the country; almanacs, selling for a shilling a-piece, supplied the settlement with the news of the year. Falling and burning the giant timber gave recreation to the settlement, disturbed by no breach of the social relations.

Nothing exhibits the New England character in a light more favorable and philanthropic, than the fixed organic rule of the proprietors of each township, of setting apart and reserving forever certain lots for gospel and school purposes before others were offered to the settler. In every township one lot of three hundred acres was thus reserved for the first minister of the gospel in fee—one for a parsonage—one for the support of a school; three were reserved as public lots, subject to the future disposition of the town. Nearly 2,000 acres of land were thus held in Providence Township. Paths cut through the woods—over hills instead of around them—were more bridle-ways than roads, while fallen trees or friendly ford-ways served for stream-crossing.

"The town of Westmoreland legally incorporated for civil purposes, was about seventy miles square, and could only be established by Supreme Legislative authority. Within this limit a number of townships of five or six miles square, were laid off by the Delaware and Susquehanna Companies, divided into lots, which were drawn for by Proprietors, or sold. These townships had power to make needful laws and bye-laws for their interior regulation, the establishment of roads, the care or

disposal of vacant lots, and other matters entirely local. Of these, there already existed Wilkes Barre, Hanover, Plymouth, Kingston or the Forty, Exeter, Pittston, and Capouse or Providence; more were from time to time added. A town meeting, therefore now when 'legally warned,' called together all the Freemen, in all the townships or settlements, from the Delaware to fifteen miles beyond the Susquehanna, and from the Lehigh north to Tioga Point." At the first town meeting legally warned and held in Westmoreland, "at eight of the clock in ye forenoon, March ye 20th, 1774," for the purpose of choosing town officers, all this vast territory, sparsely occupied, was divided into eight separate districts. Wilkes Barre, Plymouth, Hanover, and Kingston, made four districts. Voted, "that Pittson be one district by ye name of Pittston district; and that Exeter, Providence, and all the lands west and north to ye town line, be one district, by ye name of ye North District; and that Lackaway settlement and Blooming Grove, and Sheolah, to be one district, and to be called by ye name of ye Lackaway district; and that Coshutunk, and all ye settlements on Delaware, be one district, and joined to ye other districts, and known by ye name of ye east district."2 From the Lackawanna portion of the town, or "ye North District," Isaac Tripp, Esq., who declined serving, was chosen Selectman for the ensuing year, John Dewit of Capoose chosen of the Surveyors of highways, John Abbot, one of the Fence-Viewers, Gideon Baldwin, one of the Listers, Barnabas Cary and Timothy Keys, two of the Grand Jurors, and James Brown one of the Tything men. These persons, the old records informs us, were "all loyal subjects of His Gracious Majesty King George the Third."

August Hunt and Frederick Vanderlip, two residents of New Providence, were expelled from the township at

this meeting, because they were men "that have, and now do so conduct themselves by spreading reports about ye town of Westmoreland, much to ye disturbance of ye good and wholsome inhabitants of this town, and by their taking up and holding land under ye pretention of ye title of Pennsylvania." "Voted that Hunt be expelled this purchase, and he be, as soon as may be, removed out of ye town by ye committee at ye cost of this Company, in such way as ye Committee shall think proper."

"Voted that ye Indian apple Tree, so called at Capoose, shall be ye Town Sign Post for ye town of New Providence." Each township had a prominent tree as a Town Sign Post, which, in the absence of press, newspaper, or almanac, made a public point where all notices of a public character had to be affixed to be legal. Such tree notices, always written—for all the inhabitants could read and write—made a meeting legally warned. This apple-tree, venerable in its broad branches, as if arrayed in the foliage of its youth, planted more than a century and a half ago, yet blooms and bears its fruit by the road-side, between Providence and Scranton, a few hundred feet above the site of the ancient village of Capoose.

In the winter of 1775, there was a meeting of the settlers under this apple-tree, to dispose of land on the Susquehanna at the site of the present village of Tunkhannock, as can be seen by "a list of men's names that drew for lots in the township of Putnam (now Tunkhannock), in Susquehannah, Dec. 20th, 1775, at Providence." Among persons thus drawing lots appear the names of Isaac and Job Tripp, William West, Paul Green, Job Green, Zebulon Marcy, and John Gardner.

An unsuccessful effort was made at this time to change the name of Providence for that of *Massassoit*, as is shown by the old surveys and maps preserved among the archives of the county. The few savages remaining in

the valley in 1776-7, as they could not preserve their neutrality despite the tempting offers of the Tories and British in 1778, left charred and crimson traces of their presence. Settlers fled to Stroudsburg with their affrighted loved ones, or removed temporarily to Wyoming, where the muttering of the savages hissed down through the forests from the upper lakes. Isaac Tripp, Timothy Keys, James Hocksey, and Andrew Hickman, with his wife and child, alone remained. These few, having dispute only with wolves, panthers, and bears, around the rich intervale of Capoose, living amicably with the hand preparing to strike, gave no thought of the danger of ambush or encounter with a foe until it came. And even when the Senecas, dancing the war song in prospective triumph, ready to sting with their arrows, poisoned and loaded, hastened from their wild parks into the flood of canoes moored for Wyoming, these settlers, conscious of no wrong done by themselves, cherished the hope that their frail cabins, isolated and remote, would be spared by the bands which had promised neutrality or friendship.

After the Wyoming massacre, it took but a few quick strokes of the hatchet to do the work of depopulating the entire Lackawanna Valley, leaving it a waste, where the camp fire again gleamed upon the roaming conquerors.

A few months after the massacre, the inhabitants returned to Wyoming to bury the dead and secure the remnant of the crops; but not until after Gen. Sullivan, in the summer of 1779, had carried fire and bullet through the Indian lodges along the upper Susquehanna, did the few former occupants of Providence lands venture back to the ashes on their farms, where their cabins once were standing. These few persons, influenced by the objective attitude of the Pennymites, were able to enlarge the range of agriculture in the township but little, if any.

In 1786, Isaac Tripp, 3d, emigrated from Rhode Island

with his son, Stephen, then ten years old. He brought with him at this time no other member of his family, and it was not until 1788 that his residence at Capoose became permanent.

Miner informs us that a company of soldiers were at Capoose at the time of the Wyoming massacre, but, as all the valuable papers having reference to the history of the township's affairs at this particular time were destroyed, it is impossible to tell the precise time they retired before the savages ascending the Lackawanna.

The pacification of the valleys in 1786-8, by measures long delayed, imparted new impulse to every interest by removing all barrier to agricultural progress and prosperity. Men began to enjoy a conscious security, denied them till now, which expanded into measures of public good.

The route for a public highway across Luzerne had been surveyed in 1778 by legislative authority, the commissioners of which reported "that Providence, situated favorably between two mountains, would be of vast importance to the road." These facts being promulgated, had their influence with men willing to wrestle with the forest for slight reward and secure homes.

Aside from the structure at the mouth of Leggett's Brook, put up unframed by Mr. Leggett in 1775, to be abandoned soon afterward, the first house erected upon the site of the present village of Providence was a low double log affair, built in 1788 by Enoch Holmes. The single apple-tree, standing near the northeast corner of Oak and Main streets, marks the precise location of his cabin. Along the terraced slope of Providence, the heavier wood had been cleared away, either by Indian husbandmen or by whirlwinds, such as in later years disturbed the equanimity of the young village, thus rendering necessary but little intrusion upon the thickets to fit the land for

planting or pasturage. He remained here two years with his family, pounded his maize and prepared his hominy, subsisting upon venison, bear meat, and the varied products of his clearing, in peaceful solitude.

In the winter months he constructed brooms, baskets, and snow-shoes from the laminated ash and basswood, carrying them on foot to Wilkes Barre to exchange for the most needed commodities. With no capital but a large family, increasing with each succeeding year, he toiled upon his hill-side opening until 1790, when he removed north of Leggett's Creek.

Daniel Waderman, of Hamburg, Germany, was the second settler. While visiting London in 1775, he was seized by the British press-gang, and forced into unwilling service. He was present at the battle of Bunker Hill, followed the fortunes of the British until 1779, when he was taken prisoner on the Mohawk. Taking the oath of allegiance, he enlisted in the American service, and, by his faithful deportment as a soldier during the remainder of the war, proved himself an unquestioned patriot. Under the shadows of the bluff, deepened by foliage extending down to the edge of the Lackawanna, this scarred veteran, in 1790, brought forth his cabin. house of Daniel Silkman now occupies its site. For a period of twenty-one years Mr. Waderman lived here in comparative thrift and contentment, acquiring, by frugality, means to purchase wilder lands farther up the valley, where he died in 1835.

Preserved Taylor, Coonrad Lutz, John Gifford, Constant Searles, John House, Jacob Lutz, Benjamin Pedrick, Solomon Bates, and the Athertons, settled in the township in 1790, while John Miller, afterward famous for ministerial achievements and other good works, unbosomed the uplands of Abington. During this year alterations were made in the township lines.¹

While townships, as surveyed under Connecticut jurisdiction, retained the *name* originally given them, their

boundaries were purposely extinguished, or so radically altered by Pennsylvania landholders as to lose in a great measure their former identity and relation.

In March, 1790, Providence township line, defined twenty years previous by Connecticut settlers, was obliterated by the Luzerne County Court, which divided the county into eleven townships, one of which, Lakawanak, extended over the Lackawanna Valley.

The people of the old upper township of Providence, or Capoose, readily acquiescing in arrangements inaugurated by Pennsylvania, were thus compelled to transact all business of a public nature at Pittston, some ten or twelve miles away from their homes.

The inhabitants asked for a restoration of Providence township, because "the Town of Providence," says their petition, "labor under great disadvantages by reason of being annexed to Lackawanna, that the inhabitants live remote from the place where the Town meets on public occasions, and that they have a very bad river to cross, which is impassible at some times." In 1792 the petition was granted.

The first bridge across the Lackawanna was built in 1796. Until this time there were three public fords across the stream above Pittston, viz.: Tripp's, Lutze's, and Baggley's. Along the stream, where the banks were low and the waters shallow, a place was selected for a fordway, which, in the absence of a horse or a tree, was crossed on foot alike by heroic women and men. The abrupt character of the bank of the stream at Providence village, and for quarter of a mile below it, allowed of no crossing in this manner, nor was the Lackawanna at this point spanned by a bridge until the Drinker Turnpike rendered one necessary in 1826.

The two-wheeled ox-cart, drawn at a snail's-pace, over roads filled with stones, obstructed by hills, served the purposes of the settlement during the summer months, while the cumbrous snow-shoe or the wooden sled, bent from the oak or beech, brought happiness to many a home. Oxen were generally used both for farming and traveling. In 1792 there were in Providence township but ten horses. twenty-eight oxen, and fifty-two cows.

The original Griffin in Providence was Stephen, who, in 1794 left Westchester County, N. Y., to battle with Pennsylvania forests. He located near Lutze's fordway. Thos. Griffin became a resident of the valley in 1811, James in 1812, and Joseph and Isaac in 1816. The farseen hill, below Hyde Park, crowned on its western edge by a noble park reserved for deer, is known throughout the valley as "Uncle Joe Griffin's" place, where he lived for half a century. He filled the office of justice of the peace for many years. In 1839-40, conjoined with the late Hon. Chester Butler, he represented the interests of the county in the State Legislature with credit. With the exception of Isaac Tripp, Sen., sent to Connecticut from Westmoreland, in 1777, Jos. Griffin, Esq., was the first man thus honored by the people of the valley.

The taxables of Providence township, embracing the entire settlement from Rixe's Gap to Pittston, numbered in 1796 ninety persons, sixty-one only of whom resided within its boundaries, as will be seen by the following "Providence Assessment for the Year 1796."

Atherton, John.	Names of Inhabitants.	No. Oxen.	Cows.	Horses.	Occupation or Profession.	Residence.	Tax.
Atherton, Elezer.	Atherton, Corn's	-	1		Farmer.	Providence.	.86
Atherton, Elezer.			1	2	Farmer.		1.51
Atwater, Benj.	Atherton, Elezer		1	1	do	do	1.29
Abbott, Philip.	Atwater, Benj	١	1		do	do	1,26
Alseworth, Wm. 2 2 2 1 Innkeeper. do do 4 .69 Bishop, Wm. 2 2 0 0 Prencher of the Gospel. do 1.00 Brown, James 1 1 Tailor. do 1.00 Brown, James 2 1 2 Farmer. do 3.33 Brown, Benj. do do do 1.66 Bagley, Asher 1 do do do 1.66 Bagley, Asher 2 1 do do do 1.66 Bagley, Jesse. 1 do do do 1.66 Bagley, Asher 3 Vilkes Barre. 75 Bidwell, David 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			1				.06
Abbott, James.			2		Innkeeper.	do	2.65
Bishon, Wm. Jenson Sangley, James 1 Tailor. Tailor. do 1.00 Bagley, James 2 1 2 Farmer. do 3.34 Brown, Benj.			1	2		do	4.69
Brown, James					Preacher of the Gospel.	do	1.00
Bagley, James. 2 1 2 Farmer. do 3.34 Brown, Benj. 1 do do 1.56 Bagley, Asher. 1 do do 1.56 Bagley, Josse. 1 do do 0.05 Butter, Zob'm, heirs. Wilkes Barre. 7.75 Bidwell, David. <				i		do	.16
Brown, Benj.			1	2	Farmer.		3.341
Bagley, Asher. 1 do do 0 .07 Bagley, Jesse. 1 do .07 Wilkes Barre. .75 Bidwell, David. Wilkes Barre. .75 Benedict, Silas. <			١	١	do		
Bagley, Josse.					do		
Butler, Zeb'm, heirs	Bagley, Jesse.						
Bidwell, David.	Butler Zeb'm heirs		i				
Benedict, Silas.						Durio,	
Bates, Solomon							
Corey, Phebe. 2 3 Spinster. do 2.26 Cogwell, William 2 2 Farmer. do .32 Cobb, Asa. 2 4 Carey, John 2 Farmer. Providence. 1.20 Chamberlain, John Clark, William Conner, James. Physician. Wilkes Barre. Conner, James. Physician. Wilkes Barre. Conner, James. Physician. Wilkes Barre. Conjuly, Aaron. 2 1 Farmer. Providence. 71 Colph, Charles. 2 do do 1.77 Colph, Moses. do do 1.70 Colph, Johnathan. 4 3 do do do 1.99 Colph, Johnathan. do Rhode Island. 1.00 Coloph, Johnathan. do Providence. 1.41 Cardner, Stephen 2 2 do do Coloph, Johnathan. 2 1 do do Coloph, Johnathan. 2 1 do do Coloph, Johnathan. 2 1 do do Coloph, Johnathan. 1 2 do do Coloph, Johnathan. 1 do do Coloph, Joh				i	Farmer	Providence	
Cogwell, William. 2 2					and the second s		
Carey, John		5	9				
Carey, John		ائي و			raimer.	uo	
Chamberlain, John		0			Earman	Drawidanas	1.00%
Clark, William	Charachardain Taba				rarmer.	rrovidence.	
Conner, James. .							
Covel, Mathew. Physician. Wilkes Barre. Dolph, Aaron. Look Parmer. Providence.				l .			
Dolph, Aaron.			• •	}	Di	******* ***	
Dolph, Charles.		٠.		• •	Physician.		
Dolph, Moses.			1	٠.	Farmer.		
Dolph, Johnathan							
Dean, Johnathan							
Goodridg, Wm.			3		-		
Gardner, Stephen. 2 2 1 do do do 2.55 Gifford, John. 2 1 do do do 2.4 Hoyt, Stephen. 1 do do do 7.2 How, John, Jr. 1 2 do do do 1.14 How, John, Jr. 1 2 1 Hoyt, Ransford 1 do do do 1.26 Hardy, Wm. 1 do do do 1.26 Hall, Nathan 1 do do do 6.5 Hunter, John. 1 do Providence. 06 Halstead, John 1 do Providence. 1 Hopkins, Ichibod Stockbridge. 1.33 Fellows, Joseph do Providence. 30 Howard, James do Connecticut. 60 Lutz, Coonrad 3 1 do Providence. 1.44 Lutz, John. 1 do do do 6.22 Lutzs, James. 4 3 do do 2.27 Lutzs, Mich. 2 do do 3.30 Miller, Christopher 1 do do do 7.10 Miller, Christopher 1 do do Pittston. 30 Pittston. 30 Hinter John 1 do do do 1.60 Respective do Respectiv	Dean, Johnathan			٠.			
Gardner, Stephen 2 2 do do 2.55 Gifford, John 2 1 do do do 2.45 Hoyt, Stephen do do do 1.14 How, John, Jr. 1 2 1.14 <td>Goodridg, Wm</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Goodridg, Wm						
Hoyt, Stephen	Gardner, Stephen	2				do	$2.55\frac{1}{2}$
How, John, Jr.	Gifford, John	- 1				do	.24
How, John, Jr.	Hoyt, Stephen				do	do	.72
How, John, Jr.	How, John	1	2		do	do	1.14
Hoyt, Ransford	How, John, Jr		1	2			1.14
Hardy, Wm.	Hoyt, Ransford						.33
Holmes, Enock	Hardy, Wm		1	- 1			.071
Hall, Nathan	Holmes, Enock		1	1	do	do	
Hunter, John	Hall, Nathan		1		do	do	.65
Halstead, John	Hunter, John		- 1			New York.	
Halstead, Jonar.	Halstead, John		1		do	Providence.	.06
Hopkins, Ichibod	Halstead, Jonar		- 1		do		
Fellows, Joseph. .				- 1			
Howard, James	Fellows, Joseph						.30
Hibbert, Ebenezer.	Howard, James			- 1			
Lutz, Coonrad . 3 1 do Providence. 1.44 Lutz, John . 1 do do 16 Lamkins, John . 1 do do do 62 Lewis, James 4 3 do do do 2.27 Lutzs, Mich 2 do do do 50 Lutz, Jacob 2 1 do do 1.07 Lutzens, Nicholas 2 1 do do 0 0.07 Miller, Christopher 1 do do Pittston 30 Miller, Samuel do Pittston 30	Hibbert, Ebenezer					1	
Lutz, John. 1 do do 16 Lamkins, John. 1 do do do 62 Lewis, James. 4 3 do do do 2.27 Lutzs, Mich. 2 do do 50 Lutz, Jacob. 2 1 do do 1.07 Lutzens, Nicholas. 2 1 1 do do 0.07 Miller, Christopher. 1 do Pittston. .30			3				
Lamkins, John. 1 do do .62 Lewis, James. 4 3 do do 2.27 Lutzs, Mich. 2 . do do .50 Lutz, Jacob. 2 1 do do 1.07 Lutzens, Nicholas. 2 1 1 3.03 Miller, Christopher. 1 . do Pittston. .30	Lutz, John.		"	- 1	1		
Lewis, James. 4 3 do do do 2.27 Lutzs, Mich. 2 do do .50 Lutz, Jacob. 2 1 1 .07 Lutzens, Nicholas. 2 1 1 .03 Miller, Christopher. 1 .06 Pittston. .30			· ;	- 1	1	1	
Lutzs, Mich. 2 do do .50 Lutz, Jacob 2 1 do do 1.07 Lutzens, Nicholas 2 1 1 3.03 Miller, Christopher 1 do do .07 Miller, Samuel do Pittston .30				- 1			
Lutz, Jacob. 2 1 do do 1.07 Lutzens, Nicholas. 2 1 1 3.03 Miller, Christopher. 1 do do 0.07 Miller, Samuel. do Pittston. 30	Latzs Mich	()	0	- 1			
Lutzens, Nicholas 2 1 1 Miller, Christopher 1 1 do do 07 Miller, Samuel do Pittston 30	Luty Jacob	2	' '	· ;			
Miller, Christopher 1 do do .07 Miller, Samuel do Pittston .30	Lutzone Nicholog				uU	do	
Miller, Samuel do Pittston 30				- 1	do	do	
MonTherial Islands and Interest	Millor Samuel		1	• •			
	MacDaniel, John	• •	• •	• •	uo	i itision.	1.05

Names of Inhabitants.	No. Oxen.	Cows.	Horses.	Occupation or Profession.	Residence.	Tax.
Mills, John			1	Farmer.	Pittston.	.77
Obedike, Lodwick					Rhode Island.	.60
Park, Ebenezer	2			do	Providence.	1.69
Picket, Thomas	2			do	do	$.25\frac{1}{2}$
Pedrick, Ben	2			do	do	$2.07\frac{1}{2}$
Potter, David						.60
Ross, Wm				do	Wilkes Barre.	1.10
Ross, Timothy						.55
Ross, Nathan						1.721
Ralph, Johnathan			1	do	Providence.	.111
Rozel, John				do	New York.	3.00
Smith, Thomas		2		do	Providence.	1.62
Stephen, Timothy		1		do	do	.66
Slaiter, Samuel						1.70
Simral, Wm		1	1	Farmer.	Providence.	.75
Scott, Daniel]	- 1		do	do .	.79
Searles, Constant		1	1	do	do	1.14
Sills, Shadrick					Lonenburg.	1.10
Selah, Obediah						.60
Stanton, Wm	2	2	1	do	Providence.	.85
l'aylor, Daniel	2 2 2	4		do	do	1.71
Taylor, John	2	2 3		do	do	.88
Taylor, Preserved	2		1	do	do	1.82
Taylor, Abraham		1		do	do	.56
Tripp, Isaac, Jr	2	2	1	do	do	.441
Tripp, Amasey			٠.	do	do	1.00
Tripp, Isaac	2	1		do	do	15.89
Wright, Thomas				Merchant.	Pittston.	2.12
Washburn, Elizabeth				Spinster.	Providence.	.45
Carey, Barnabas				Farmer.	do	.36
Tompkins, Ben				do	do	.89
Lewis, James						.10
Gaylor, ——					Connecticut.	.60

Town Meetings were first held in Providence at the house of Stephen Tripp, in 1813. The entire vote of the township, then extending jurisdiction over the subsequent townships of Lackawanna, Covington, Jefferson, Blakeley, Greenfield, and Scott, numbered eighty-two, as follows:—

	Federal	vote	46	Democratic	36
1814.	44		47		36
1815.	44	"	51		44
1828.	44	"	55	44	55

As late as 1816, wild game throughd the thickets around Slocum Hollow. Benjamin Fellows, Esq., a hale old gentleman, informs the writer that he has often seen fifty turkeys in a flock feeding on the stubble in his

father's field, in Hyde Park, while deer tramped over the plowed land like herds of sheep. In 1804, in company with other hunters, he killed both panthers and bears in the woods between Hyde Park and Slocum Hollow.

The general history of the township contains little of general interest. Roads were few and rugged, and the inhabitants, priding themselves in assiduous labor and frugality, lived and died contented. They enjoyed neither churches nor school-houses, for none had yet emerged from the clearings; were annoyed by few or only light taxes; and yet kindness and hospitality were so blended with their daily toil on farms rendered fertile by a good burn or unvaried cultivation, that the social relations of the residents of the township were rarely, if ever, disturbed by sectarian partiality or political asperities. The general health was good, with no prevailing sickness until 1805, when the typhus fever, or "the black tongue," as it was termed, carried its ravages into settlements just beginning to feel the impulse of prosperity, along the borders of the Susquehanna and the Lackawanna. Drs. Joseph Davis and Nathaniel Giddings, the latter of whom settled in Pittston in 1783, became the healing Elishas to many a needy household. H. C. L. Von Storch settled in Providence in 1807. A German by birth, he inherited the habits of industry and economy characterizing the people, which in a few years enabled him to unfold the field from the forest, and gather about him a competency.

The main portion of Providence village stands upon land which came into possession of James Griffin in the winter of 1812, who moved with his family into the solitary loghouse vacated by Holmes. The labor of destroying the large trees upon the new land for the reception of seed not always rewarding the husbandman with the yield expected, owing to the occurrence of frost and the presence of wild animals, was so slow, that the settlement of the township, encouraged only by a lumber and agricultural interest, made tardy advancement. As late as 1816, three

settlers only lived in the immediate vicinity of the Borough, Daniel Waderman, James and Thomas Griffin. The next year a clearing was commenced in the Notch by Levi Travis.

The land originally reserved in Providence exclusively for school purposes, owing to the prolonged Wyoming dispute and change of jurisdiction, lay idle. Fortyeight years elapse after the settlement of the valley before a school-house was erected within its limits. The first school-house, diminutive in proportion, but yet sufficient for the demand upon it, was built, a few rods below the Holmes house, in 1818. It is still standing by the road-side and used as a dwelling. Previous to this, schools were kept in private houses, and sometimes under the shade of a tree in summer, and some, if taught at all, were taught to read, write, and cipher by the fireside at home. In the upper portion of the village, near the terminus of the Peoples Street Railway, stands an old brown school-house, erected in 1834, known as the Heerman's or "Bell school-house." The bell giving the house its name, costing fifteen dollars, paid for by subscription, hung in the modest belfry for forty-five years, when it was transferred to the Graded School building. It was the first bell ever heard on the plains of the Lackawanna, and as its animating tones rang out on the air, and were borne by the breeze over hill and valley, it awakened a pride that was ever cherished by the older inhabitants until its sudden and vandalic removal a few years since. The bell is yet sound and sweet in its vibrations, and serves to call the unwilling urchin to school as in days of yore. A partisan spirit was introduced into the school, which so embittered the relations of the neighborhood as to result in the erection of a new school-house across the river in 1836 under Democratic auspices.

Dr. Silas B. Robinson came into the township in 1823, where he creditably practiced his profession nearly forty years. So long had he lived in the township, and so well

was he known for his blunt manners, blameless life, and kind heart, even with all his pardonable eccentricities, that his presence was welcome everywhere, and his sudden death in 1860 widely lamented.

Nothing tended to give a vigorous direction to Providence toward a village more than the Philadelphia and Great Bend Turnpike. This highway, well known as the "Drinker Turnpike," promised as it passed through the village with a tri-weekly stage-coach and mail, to land passengers from the valley in Philadelphia after two days of unvarying jolting. This road, chartered in 1819, completed in 1826, was the first highway through Cobb's Gap. The Connecticut road, long traversed by the emigrant, casting a wishful look into the valley, passed over the rough summit of the mountain, here cut in twain by Roaring Brook. The Luzerne and Wayne County turnpike built this year, intersected Drinker's road at Providence.

As the village from these causes, and from its central position began to grow into importance, Slocum Hollow, shorn of its glory by the abandonment of its forge and stills, was judged by the Department at Washington as being too obscure a point for a post-office, as the receipts for the year 1827 averaged only \$3.37 $\frac{1}{2}$ per quarter. The office was removed the next year to its thriftier rival, Providence.

¹The change that a third of a century brings our race, can be readily appreciated by a glance at "The list of Letters remaining in Providence Post Office, July 1, 1935" as copied from the Northern Pennsylvanian, a weekly paper printed in Carbondale, by Amzi Wilson. Of the persons thus addressed but a single one survives,—the venerable Zephaniah Knapp of Pittston.

Elezor H. Atherton,
John Lurne,
Hannah Van Stork,
Barney Carey,
Aug. Jenks,
Zephaniah Knapp,
Maria Chase,
Joseph Lanee,
William G. Knapp,

Amasa Cook. Louisa Forest. David Patrick. David S. Rice. Stephen Tripp, Comer Phillips, Alva Dana, Robert C. Hury. Selah Mead, Phineas Carman, P. C. ——, Samuel Waderman, Samuel Stevens, Isaac Searles, Oliver Phillips, W. Whitlock.

JOHN VAUGHN, JR., P. M.

On what is now the southwest corner of Market and Main streets, Elisha S. Potter and Michael McKeal in 1828 inaugurated a country store upon the popular principle of universal credit, and they were so successful in establishing it, that some of their dues are yet outstanding. The late Elisha S. Potter, and our townsman Nathaniel Cottrill, looking forward to the future value of the idle acres surrounding "Razorville," as the village was long called, purchased fourteen acres of the Holmes tract in 1828, including the fine water privileges, for \$285 per acre. Mr. Cottrill shortly afterward came into possession of the entire interest of Esq. Potter, and erected a grist-mill upon the premises. The village has been visited by three tornadoes since its settlement. The most fearful one, or the "great blow," swept away a great portion of the village on the 3d of July, 1834. During the afternoon of that day, which was one of unusual warmth, the thunder now and then breaking from the blackened sky, gave notice of the approaching storm. It came with the fury of a tropical whirlwind. A strong northwesterly current of air rushing down through Leggett's Gap, met the main body as it whirled from the more southern gap, contiguous to Leggett's, and concentrating at a point opposite the present residence of Mr. Cottrill, commenced its wild work. As it crossed the mountain, it swept down trees of huge growth in its progress, leaving a path strewn with the fallen forest.

At Providence seems to have been the funnel of the northwest current, which, as it arrived at the Lackawanna, was turned by that from the southwest to a northeast direction. Before dusk the gale attained its height, when the wind, accompanied with clouds of dust, blew through the streets, lifting roofs, houses, barns, fences, and even cattle in one instance, from the earth and dashing them to pieces in the terrible exultation of the elements.

Nearly every house here was either prostrated, disturbed, or destroyed in the course of a few seconds. A

meeting-house, partly built, in the lower part of the village, was blown down and the frame carried a great distance. The house and store of N. Cottrill, standing opposite the tavern kept by him at this time, was raised from its foundation and partly turned around from the west to the northwest, and left in this angular position. The chimney, however, fell, covering up a cradle holding the babe of Mrs. Phinney, but being singularly protected by the shielding boards, the child, when found in about an hour afterward, was laughing and unharmed.

Some large square timber, lying in the vicinity, was hurled many rods: one large stick, ambitious as the battering ram of old, passed endwise entirely through the tavern-house, and was only arrested in its progress by coming into contact with the hill sloping just back of the dwelling, into which it plunged six or seven feet. In its journey—or forcible entry, as lawyers might term it—it passed through the bedroom of Mrs. Cottrill, immediately under her bed.

Gravel-stones were driven through panes of glass, leaving holes as smooth as a bullet or a diamond could make, while shingles and splinters, with the fleetness of the feathered arrow, were thrown into clapboards and other wooden obstructions, presenting a strange picture of the fantastic.

The office of the late Elisha S. Potter, Esq., standing in the lower part of the village, was caught up in the screw-like funnel of the whirlwind, and carried over one hundred feet, and fell completely inverted, smashing in the roof; it was left in its half-somerset position, standing on its bare plates. The venerable and esteemed old squire and Mr. Otis Severance, who were transacting business in the office at the time, kept it company during its aerial voyage, both escaping with less injury than fright.

The embankment of the old bridge across the Lackawanna, from its south abutment, was sided with large hewn timbers, remaining there for years, and well saturated with water. On the lower side these were taken

entirely from their bed, and pitched quite two hundred feet into the adjacent meadow. An old aspiring fanning-mill, standing at the front door of the grist-mill, upon the ground, took flight in the whirlwind, and was carried in the door of the second story of the mill, without being broken by the power so rudely assailing.

Along the eastern side of the road leading to Carbon-dale, in places where the focus of the current dipped or reached the earth, all was wreck and disorder. Young hickory-trees left standing by the settlers for shade or other purposes, and apple-trees bending with the ripening apple, fell like weeds, and the remaining branches and roots, twisted, torn, and uprooted, revealed to the passerby the strength of the blow.

At the present thriving and appropriately-named Capoose works, owned by Mr. Pulaski Carter, there lay a strip of meadow upon the bank of the Lackawanna, where was standing a small carding-machine. This building was quickly demolished, the wool and rolls being spun along the fields and woods for miles. Some were carried in an oblique direction to Cobb's Pond, on the very summit of the Moosic Mountain.

One of the most singular incidents, however, in the phenomenon of the hurricane, occurred to a young woman living half a mile from the village, on the route taken by the whirlwind. Like many timid ones of the town, tremulous at the approach of the lightning and thunder, she sought refuge in bed. While smothering in the feathers under the covering of the quilt, the bed on which she was lying was whirled from the house, just unroofed, and carried along by the force of the black current of air several rods, and landed safely in the meadow adjoining, before she was aware of her aerial and unjolting flight.

In 1849, Providence village was incorporated into a borough; in 1866, consolidated into the city of Scranton, forming the first and second wards of this young metropolis of the Lackawanna valley.

DUNMORE.1

Like Scranton, Hyde Park, Green Ridge, Dickson, Olyphant, Pecktown, and Petersburg, Dunmore is one of numerous villages which sprang from the original township of Providence. Purchased of the natives in 1754 by the whites, long before the tomahawk was flung over the Moosic, the territory now embracing this village offered its solitude in vain to the pioneers seeking a home in the wilderness between the Delaware and the Susquehanna until the summer of 1783. At this time, William Allsworth, a shoemaker by trade, who had visited the Connecticut land at Wyoming for the purpose of selecting a place for his home the year previous, reached this point at evening, where he encamped and lit his fire in the forest where Dunmore was thus founded.

The old Connecticut or Cobb road, shaded by the giant pines extending from the summit of the mountain to Capoose, had no diverging pathway to Slocum Hollow, No. Six, or Blakeley, because neither of these places had yet acquired a settler or a name. From the "Lackawa" settlement, on the Paupack, some four and twenty miles from the cabin of Allsworth, there stood but two habitations in 1783, one at Little Meadows, the other at Cobb's, both kept as houses of entertainment. The need of more places of rest to cheer the emigrants toiling toward Wyoming with heavy burdens drawn by the sober team of oxen, induced Mr. Allsworth to fix his abode at this spot. While he was building his cabin from trees fallen for the purpose of gaining space and material, his covered wagon furnished a home for his family. At night, heaps of logs were kept burning until long after midnight, to intimidate wolves, bears, wild cats, and panthers inhabiting the chaparral toward Roaring Brook and Capoose. Deer and bear were so abundant for many years, within

sight of his clearing, that his family never trusted to his rifle in vain for a supply of venison or the substantial haunches of the bear. In the fall and winter months, wild beasts made incursions with such frequency, that domestic animals at night could be safely kept only in palisaded inclosures. These were a strong stockade made from the well-driven sapling, and generally built contiguous to the dwelling, into which all kinds of live stock were driven for protection after nightfall. Every farmer in the township of Providence, unwilling to see his home invaded and occupied by the common enemy at the dead of night, took this precaution less than eighty years ago. And even then they were not exempt from depredation at Mr. Allsworth's. At one time, just at the edge of evening, a bear groped his way into the pen where some of his pigs were slumbering, seized the sow in his brawny paws and bore the noisy porker hurriedly into the woods, where it was seen no more. The affrighted pigs were left unharmed in the pen. At another time, during the absence from home of Mr. Allsworth, a large panther came to his place before sundown in search of food. This animal is as partial to yeal as the bear is to pork. A calf lay in the unguarded inclosure at the time. Upon this the panther sprang, when Mrs. Allsworth, alarmed by the bleat of the calf, seized a pair of heavy tongs from the fire-place, and, with a heroism distinguishing most of the women of that day, drove the yellow intruder away without its intended meal. The same night, however, the calf was killed by the panther, which in return was captured in a trap the same week, and slain.

The house of Mr. Allsworth, famed for the constant readiness of the host to smooth by his dry jokes and kind words the ruggedness of every man's daily road, became a common point of interest and attraction to the emigrant or the wayfarer. The original cabin of Mr. Allsworth stood upon the spot now occupied by the brick store of John D. Boyle.

The descendants of Mr. Allsworth have filled many places of trust and usefulness in the county, and adorned the various walks of social life. For twelve years this pioneer had no neighbors nearer than those living in Capoose or Providence. In the summer of 1795, Charles Dolph, John Carey, and John West began the labor of clearing and plowing lands in the neighborhood of Bucktown or the Corners, as this place was leng called after the first foot-path opened from Blakeley to the Roaring Brook crossed the Wyoming road at Allsworth's.

Edward Lunnon, Isaac Dolph, James Brown, Philip Swartz and Levi De Puy, purchased land of the State between 1799–1805 and located in this portion of Providence Township.

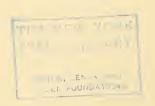
The old tavern, long since vanish edwith its round, swinging sign and low bar-room, one corner of which, fortified with long pine-pickets, extending from the bar to the very ceiling, in times of yore, was owned successively by Wm. Allsworth, Philip Swartz, Isaac Dolph, Henry W. Drinker, and Samuel De Puy, before its destruction by fire, a number of years ago.

The external aspect of Dunmore, somber in appearance and tardy in its growth, with a clearing here and there occupied by men superior to fear or adversity, promised so much by its agricultural expectations in 1813, that Dr. Orlo Hamlin with his young wife, was induced to settle a mile north of Allsworth. He was the first physician and surgeon locating in Providence. This locality, fresh with hygiene from the forest, offered so little compensation to a profession without need or appreciation among the hardy woodmen, that the doctor the next year removed to Salem, Wayne County, Pennsylvania.

The population of Dunmore and Blakeley, doubling in numbers and increasing in wealth, warranted Stephen Tripp in erecting a saw and grist mill in 1820, on the Roaring Brook half a mile south of the village, the *debris* of whose walls, forgotten by the hand that reared



About Tomich



them, are seen at No. Six, favored with no thought of their former value to the community.

A store was opened at the Corners in 1820 under the auspices of the Drinker Turnpike; but the village, consisting of but four houses, had but a negative existence until the Pennsylvania Coal Company, in 1847–8, turned the sterile pasture-fields around it into a town liberal in the extent of its territory and diversified by every variety of life.

The immense machine-shops of this company, concentrating and fostering a vast amount of superior mechanical skill, are located at No. Six, and serve to give Dunmore additional note and character as a business village. fact, Dunmore can congratulate itself not so much upon the internal wealth of its hills, as upon the vigor of the men who furrowed them out, and thus encouraged a town at this time deriving its daily inspirations wholly from this source. While Gen. John Ewen, President of the Pennsylvania Coal Company, especially looks after its affairs in New York with a zeal assuring his courage and fidelity, the general superintendence of the entire works in Pennsylvania has been exercised by John B. Smith, of Dunmore, through an administration of nearly twenty years, in a manner so discreet, popular, and yet with also modest, as jointly to advance the interests of the company, impart strength of development to Pittston, Dunmore, and Hawley, and change the circumstances and fortunes of a large class of men employed along the line of the road, who looked and trusted to industry for reward.

Dunmore is now an incorporated borough, is connected with Scranton, Hyde Park, and Providence by a street-railroad, and enjoys an aggregate population of about five thousand souls.

HISTORY OF SCRANTON.

Nay-aug, or Roaring Brook, linked together by successive rapids and falls for many miles, emerges from the

water-shedding crest separating the Delaware from the Susquehanna, and forms the noisiest tributary of the Lackawanna, which it enters at Scranton, one mile below the ancient village of Capoose. The woodland along the brook, unbroken on its gorgeous surface save by the achievements of the beaver, whose dams and villages deepened many a curve, had no fixed tenantry but beasts of prey until 1788.



NAY-AUG FALLS.

Across the Lackawanna, the skin-clad savages had vanished from their wigwams with a sigh, leaving their fertile meadows to be tilled by men efficient in industry, yet indifferent to fear, who used the jungle now marked by Scranton, to return the visits of the wolf and the bear coming often to them unannounced. Although the great war-path from the Indian villages on the Delaware to the

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tribes strolling over Wyoming, intelligence of which had been early gained of the wandering bowmen, entered Capoose at the eddy affording moorage for the warrior's canoe, no one looked upon the tamarack swamp, now hid in the interior of Scranton, as suitable for a dwelling-place, while the richer lands west of the Lackawanna, more easily cared for, invited occupancy and tillage.

Philip Abbott was the first settler in "Deep Hollow," as this place was designated from 1788 until 1798, when it took the name of Slocum Hollow. While the month of May charmed the glen with its foliage and fragrance, Mr. Abbott marked out his clearing. On a ledge of rocks, washed by the brook whose waters it overlooked, near where stands the old Slocum House, rose from the uprolled logs the first cabin in the Hollow. It was simply a log hut or pen covered with boughs, formed but a single room, occupied in great part by a huge fire-place four or five feet in width and as many in depth, filled in the long evenings of winter with great sticks of wood before a back-log, which furnished both light and warmth to the hardy inmates. Philip was a native of Connecticut, had emigrated to Wyoming Valley with the Yankees before the Revolution, owned property under the Connecticut title, which he transferred to his brother James, both of whom were expelled by the Tories and Indians in 1778.

The settlers in Providence Township in 1788 were limited in numbers, yet their necessities sometimes pressing, found expression in the settlement of Deep Hollow. Corn and rye raised in the valley, had to be carried twenty miles to mill in Wyoming Valley, or half cracked by the pestle and mortar, and eaten almost whole. The wants of the inhabitants, multiplying gradually by the development of the settlement, and other causes wonderfully productive here in the wild woods, suggested to the practical mind of Mr. Abbott the erection of a grist-mill upon the Roaring Brook. Its waters were ample in volume and power; a dam easy of construction along its rocky

grottoes. The Lackawanna, spanned by no bridge, could generally be forded during the summer months, unless swollen by rains; in winter an ice-bridge favored communication with the farmers living across the stream.

The construction of the mill was marked by strong simplicity. One millstone wrought from the granite of an adjoining ledge, slightly elevated by an iron spindle. revolved upon its nether stone as rudely and firmly adjusted upon a rock. A belt cut from skin, half wrapped on the drum of the water-wheel, passing over the spindle with a twist, formed the running gear of a mill fulfilling the expectations of its projector, and the hopes of those encouraging its erection. The mill building, upheld by saplings firmly placed in the earth, was roofed and sided by slabs hewn from trees and affixed by wooden pins and withes. Nails comprised no part of its construction, nor did the sound of the mallet and chisel take part in the triumph of its completion. No portion of the mill surpassed its bolt in novelty. A large deer-skin, well tanned and stretched upon poles, perforated sieve-like with holes, made partial separation of the flour from the coarser bran. The strong arm of the miller or the customer worked the bolt. An old gentleman, now deceased, informed the writer many years ago, that when he was a mere lad "he often went to Abbott's mill with his father, and that while the corn was being ground the old man and the miller got jolly on whisky punches in the house, while he was compelled to stay in the mill to shake the meal through the bolt." So primitive and unique was the construction of this corn-cracker, without tools or machinery, that it simply broke the kernels of corn into a samp-meal, which made a kind of food very popular in the earlier history of the valley.

The grist-mill, maintaining and even increasing its importance among the yeomanry scattered along the river, needed additional capital and labor to arrange and enlarge its capacity. These requirements came with James Abbott,

in October of this year, and with Reuben Taylor in the spring of 1789, both of whom, with Philip Abbott, became equal partners in the mill. Mr. Taylor built a double loghouse on the bank of the brook, below the cabin of Abbott, which was the second dwelling erected in the Hollow. Owing to the want of glass, its high, small windows, like all the cabins of the frontierman, gave place to skins from the forests. Doors, beds, and blankets, and sometimes clothes, were made from the same rich untanned material. The forest trees in the forks of the two streams. yielding to the united assaults of ax and firebrand, opened a strip of land for the reception of wheat and corn, bringing forth its maiden crop in 1789. John Howe and his unmarried brother Seth, animated by the hope that independence would come from a life of honesty and labor, purchased the rights and good-will of the former owners, and moved into the thatched dwelling vacated by Mr. Taylor. On the uplands known throughout the valley as the "Uncle Joe Griffin farm," Mr. Taylor, after rescuing a few acres from the woodlands, disposed of his place for a trifle because of its seeming worthlessness.

The first saw-mill built in Providence Township was planned on Stafford Meadow Brook, half a mile below Scranton, in 1790, by Capt. John Stafford, from whom the stream derived its name.

While the farmers living around Capoose enjoyed the prosperity and rustic comforts they themselves had created, little or no progress toward enlarging the settlement at the Hollow had been made. No building of a public character, neither school nor a meeting-house had yet been fostered within the limits of Capoose, Providence, or the Hollow. The Lackawanna led on its way, unvexed by dam or bridge. In 1796, Joseph Fellows, Sen., a man of great resolution and intelligence, who had just gained a residence on the Hyde Park hill-side, aided by the farmers of Capoose, placed a bridge across the river, with a single span. The plank used upon it was the first pro-

duction of Stafford's mill. It was located on the flats, where the slackened waters are still crossed by the throng.

That part of the certified Township of Providence now occupied by Hyde Park, originally reserved by the Susquehanna Company for religious and school purposes, was settled in 1794, by William Bishop, a Baptist clergyman of some eccentricity of character, whose logquarters, fixed on the parsonage lot overlooking Capoose, in its rural simplicity stood where now stands Judge Merrifield's dwelling. Most of the land about the central portion of this thrifty village was cleared by the Dolphs. In 1795, Aaron Dolph rolled up his small log-house upon the present site of the Hyde Park hotel; his brother Jonathan then chopped and logged off the Washburn and Knapp farm, while the lands at Fellows Corner were brought to light and culture by Moses Dolph. The earliest house of entertainment or tavern in Hyde Park was opened and kept by Jonathan Dolph. In 1810, Philip Heermans, influenced by the community, which required a public point at which to hold town meetings and enjoy the largest liberty of franchise, turned his house into a tavern, where the spirit of frolic sometimes mingled with the more sober duties of the assemblage. Elections have been held at this place ever since. On the cold soil and bleak hill north of Dunmore, Charles Dolph, another brother, moved into the forest, where he sowed and reaped in due season.

The joint and double advantage of water-power and timber everywhere found along the Roaring Brook from its mouth up to its head-springs amidst the evergreens of the Pocono, could neither be overlooked nor resisted by Ebenezer and Benjamin Slocum, who purchased of the Howes, in July, 1798, the undivided land of Slocum Hollow. The father of the Slocums was Ebenezer Slocum, Sen. He had emigrated to Wyoming Valley previous to the massacre, was shot and scalped by the Indians, near

Wilkes Barre Fort, in December, 1778, with Isaac Tripp, Sen.

A domestic tragedy, casting a spirit of melancholy over the brook-side cabin, hastened and impelled the transfer of the property. Lydia, the eldest born of John Howes, depressed by some disappointed visions of girlhood, was found dead in her chamber, having hanged herself with a garter attached to her bedpost. The effect of this suicide —the first in the valley—removed every speculating consideration or cavil from a trade which placed the mill and the wild acres around it into the hands of the Slocums.

Benjamin was a single man; he afterward married Miss Phebe La Fronse. Ebenezer married a daughter of Dr. Joseph Davis, one of the most eccentric medical men ever known in the Lackawanna Valley. "He was not," in the language of an octogenarian familiar with his oddities five-and-sixty years ago, "a great metaphysical doctor but a wonderful sargant doctor." Dr. Davis died in Slocum Hollow in 1830, aged 98 years.

There were now but two houses in the Hollow, and only that number of grist-mills from Nanticoke northward to the State line.

The Slocums, young, strong, and ambitious, infused new elements into the settlement. They named the place Unionville, but the name, having no descriptive interpretation or bearing to the glen, readily gave way to that of Slocum's Hollow, or Slocum Hollow. In 1799, after the mill, necessarily rugged in its interior and external features, had been improved, enlarged, and a distillery added thereto, Ebenezer Slocum and his partner, James Duwain, built a saw-mill a little above the grist-mill. A smith shop, built from faultless logs, rose from the margin of the creek, and the sound of the anvil, carried afar, blended joyfully with the song of the noisy water. Two or three additional houses, built for the workmen, the saw and the distillery, formed the total village of Slocum Hollow or

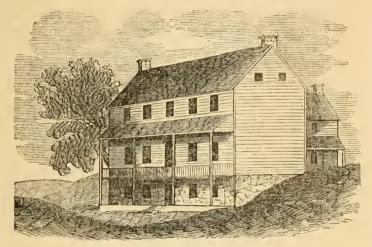
Scranton in 1800. Both dams were swept away by the spring freshet of this year, exhausting the courage of Mr. Duwain, who forthwith retired from partnership; Benjamin Slocum taking his place.

The interests of the community suffered but little, as the dams were promptly built by the aid of a bee, which called together every farmer in the township. The gristmill was patronized far and near. Farmers twenty miles away sometimes sought the mill with their grists, and when the work was pressing on the farm at home, they tarried and toiled while the wife, heroic and devoted, went to mill on horseback, with no equipage grander than the pillion.

The Pittston division of the valley owes no more kind remembrance to Dr. Wm. Hooker Smith for his vigorous efforts to extract iron from its hills, than the Scranton portion of it concedes to the elder Slocum brothers for the erection of the original iron-forge in the Hollow in 1800. Low down on the bank of the brook, beside the waterfall and yet above the flood, grew up the forge and trip-hammer, which, fed with ore gathered from gullies, brought forth the molten product in abundance.

The old landmark of Slocum Hollow, cherished with pride by the old settler, is the old "Slocum House" yet standing by the creek, with its stone basement and broad long stoop, as proudly as in days of yore. It is the oldest structure in Scranton, was built in the fall of 1805 by Ebenezer Slocum, well preserved even to its capacious hearth where the fagot blazed and reflected back the light of smiling faces half a century ago, where the jest and the song went around and the old hall rang to the very roof. The second *frame* house in the Hollow was built by Benjamin Slocum. Facing the brook, with its low porch extending along its entire front, it offered an admirable view of the forge and the sturdy artisans around it. With all these improvements along a narrow strip of clearing, Slocum Hollow was yet comparatively a wilder-

ness. Deer, bear, and even panthers were hunted and killed here as late as 1816. Lands now occupied by the massive Round House and the Depots of the Delaware, Lackwanna, and Western Railroad, were cleared of the fallen tree and sown with wheat in 1816. Six years previous, a chopping had been made where Lackawanna Avenue runs, but the wolves issuing from their fastnesses in the tamarack jungle adjoining, prevented the Slocums from keeping sheep for their much-needed wool.



THE OLD SLOCUM HOUSE.

Elisha Hitchcock, a young mill-wright from New Hampshire, made his way into Slocum Hollow in 1809. He repaired the mill, married Ruth the daughter of Benjamin Slocum in 1811, an excellent lady who still survives him. Mr. Hitchcock was an honest man, who never wronged his fellow, and beloved by all for his exemplary qualities; he died a few years since.

A second still was put into operation in 1811. The tranquil succession of abundant harvests throughout Capoose—the absence of an approachable market for the grain, thrashed out by the flail—the frequent calls for whisky coming from Easton, Paupack, Bethany, Mon-

trose, and the high banks of Berwick, abating none of its value and inspirations as a commercial agent, served to welcome the accession of the new still as a *public benefaction* worthy of the unhesitated and active patronage and favor accorded to it by every member of society.

Luzerne County, as now bounded, had but two postoffices in 1810-Wilkes Barre and Kingston. In 1811 four were established, viz.: at Pittston, Nescopeck, Abington, and Providence. The Providence office was located in Slocum Hollow, and Benj. Slocum appointed postmaster. The inhabitants of the valley working hard for coarse food and rustic homespun, sometimes had leisure to visit and reflect, but few books or papers to peruse. Scattered through Blakeley or over the mountain, they enjoyed no mail facilities other than those offered by this office, until the establishment of another one in Blakeley in 1824. The Slocum Hollow office was removed to Providence in this year, and John Vaughn appointed postmaster. The same year William Merrifield was commissioned postmaster of a new office established at Hyde Park. The mail was carried once a week on horseback from Easton to Bethany by Zephaniah Knapp, Esq., via Wilkes Barre and Providence; the entire mail matter for the Lackawanna settlements bore no comparison, in quantity, to the amount that very many business firms in the same vicinity are now daily the recipients of.

Frances Slocum, who was taken captive by the Indians in Wyoming Valley, in 1778, and whose subsequent history has been made familiar by Dr. Peck and Miner, was a sister of Ebenezer and Benjamin. When she was caught up in the arms of the savage that had just scalped a lad with the knife he was grinding at the door, a painted warrior rushed into the house of Jonathan Slocum "and took up Ebenezer Slocum, a little boy. The mother stepped up to the savage, and reaching for the child, said: 'He can do you no good; see, he is lame.' With a grim smile, giving up the boy, he took Frances, her daughter, aged

about five years, gently in his arms, and seizing the younger Kinsley by the hand, hurried away to the mountains." His release from the fickle savage, through the adroitness of his mother, was no more providential than his escape from as horrible a death in 1808. Losing his foothold while clearing the mill-race of drift-wood, he fell, and was carried by the rushing impulse of the current down the stream between the buckets of the water-wheel before he was rescued by his faithful negro. Mr. Slocum's weight exceeded two hundred, and yet, through this vise-like space, measuring scant six inches, he was forced with so little injury that he resumed his wonted labor within a week! Of such material, plastic yet withe-like, was made the men who carved and nursed the valley in its infancy.

In the manufacture of iron, no advantage was taken of the coal ramparts by the creek, because no knowledge of its use for this purpose had reached the public mind until 1836. Charcoal, made in the turf-clad pits by the woodside, everywhere at the furnaces asserted its prerogative as the heating agent. In fact, the timber about Scranton in the earlier part of the century was swept away, more especially to supply the charcoal demand of Slocum's forge, than for any remunerative gain its soil promised to the cultivators of the country.

Iron forges and furnaces having sprung up in various sections of country where Slocum Hollow iron, famous for its superior texture, had been favorably known and used; the dilapidated state of the works in use for six-and-twenty years; the cost of transporting ore over miles of roads sometimes rendered impassable by fallen trees or deepened ruts; all contributed to extinguish the forge-fire. The last iron was made by the Slocums in June, 1826; the last whisky distilled a few months later. Up to this time these primitive iron-works were, in the hands of

these unobtrusive men, yielding their conquests and diffusing a spirit of enterprise amidst accumulative difficulties, in a valley having no outlet by railroad, no navigable route to the sea other than shallow waters long skimmed by the Indian's canoe.

Ebenezer retired from business in 1828; in 1832, full of years, peaceful, trusting, he went to his grave, as a shock of corn fully ripe cometh in, in its season.

Joseph and Samuel Slocum, full of youthful enthusiasm, began to carry on farming and mill interests with the same spirit of earnestness distinguishing the elder Slocums.

The obliteration of the still and forge abridged the importance and checked the growth of the village. roads, or rather two, cut through the woods, too narrow for wagons to pass each other only in places prepared for turn-outs, diverged from the Hollow: one from Allsworth's, at Dunmore, led to Fellows' Corners; while the other crossed the swamp, along what is now Wyoming Avenue, on fallen logs, and found its way by Griffin's Corners to the acknowledged political center of the valley -Razorville village. Upper and Lower Providence, Abington, Blakeley, Greenfield, Scott, and Drinker's Beech, offering choice wild lands to all seeking a competency by a life of frugal industry, became the home of men whose hardihood, hospitality, and stanch virtues, carried cultivation and thrift into the borders of the forest, while Slocum Hollow, strangely intermingled with rock and morass. offered little to the husbandman, and nothing to the newcomer.

An effort was made in 1817 to improve the navigation of the Lackawanna, and a company incorporated at the time for this purpose; nothing more was done. In 1819, the late Henry W. Drinker—than whom no man surpassed in readiness to aid the needy pioneer or develop the resources of the country—explored the mountains and valleys from the Susquehanna at Pittston to the Delaware Water Gap, with a view of connecting the two

points by a railroad to be operated over the Lehigh Mountain by hydraulic power achieved from the waters of Tobyhanna and the Lehigh.

While the Slocum Hollow settlement, being on the line of the proposed road, was expected to acquire some increased activity mutually advantageous, the interests of Drinker's Beech, watched carefully by Mr. Drinker, were more especially aimed at by the projectors of the road. A charter was granted in March, 1826; simultaneously a charter was obtained by Wm. Meredith, for a railroad to run up the Lackawanna to the State line from Providence village. Both were projected upon the plan of inclined planes.

The four pioneers obtaining railroad charters in the Lackawanna Valley were Wm. and Maurice Wurts, Henry W. Drinker, and Wm. Meredith. The first two gentlemen banded the mountain's brow with the flat rail; the last, owing to needless antipathies which aroused every impulse of selfishness, and embittered even the calm hour of triumph with its remembrance, were not able to infuse into charters easily obtained, advantage to themselves or to the places they sought to enrich and develop. men were powerful in the day of first railroads; polished, opulent, and educated, and had there been united and harmonious action among them, the valley would hardly have been so reluctant in yielding the wherewithal to gladden the firesides of the land. Drinker, averse to a strife fatal to his cherished projects, shared none of the prejudices against the men who had rendered practicable an eastern outlet from the valley.

The North Branch Canal, fed by the idle waters of the Lackawanna, was begun in Pittston in 1828 by the State, and looked to as the great commercial avenue to the sea. The citizens of old Providence Township, restrained by the mountain's wall from all hope of public intercourse with Philadelphia or New York by a continuous railroad, withal too modest to expect a canal at the expense of the

State, asked the Legislature, having but a negative representation from the valley, to build "the feeder of this canal, or some other improvement up the valley as far as would be thought of service to our citizens and the Commonwealth."

This scheme naturally excited the public mind, because its prosecution under any circumstances would reach out benefits to every husbandman jealous of his own rights, yet taught by invidious men to distrust the power of "incorporated companies." ¹

The coal-clad slopes enjoyed repose. The cesarean drill had not yet fallen into the strong arms of the skillful miner. Up in the Carbondale glen, under the shelter of a ledge of rocks forming the western bank of the Lackawanna, a few hundred tons of surface coal had been mined by the Wurts brothers as an experimental measure. The operations of these weather-beaten, persecuted, yet hopeful men, were not recognized by the inhabitants of the lower townships as of any practical utility to any one but the miners themselves. Wood was abundant, and every hill-side offered fuel to the woodman who chose to gather it without cost. Coal had neither domestic value nor sale at home; no market abroad. A brighter aspect at length struggled its way into the valley, and the solitude of Slocum Hollow was gone.

"About 1836," says Mr. Joseph J. Albright, in a note to the writer, "at the suggestion of Geo. M. Hollenback I made the trip to Slocum Hollow for the purpose of examining the iron ore, coal, &c., with a view of purchasing from Alva Heermans the property (now Scrauton) for \$10 per acre. I took a box of the iron ore on top of a stage to Northampton County, where I was engaged in the manufacture of iron, and I contend that I shook the first tree, if I failed to gather its fruit. I believe the box of ore thus transported was the means of attract-



Welliam Henry



ing the attention of Messrs. Henry, Scranton, &c., to this tract. These facts are known and recognized by S. T. Scranton; had I been successful in persuading Dr. Philip Walter and others to join me in its purchase, I might have gathered ample reward."

Drinker's route for a railroad from the Delaware to the Susquehanna, surveyed in 1831 by Maj. Beach, awakened neither interest nor inquiry among the yeomanry having scarcely means to meet the yearly taxes or support families generally large and needy, and yet, strange as it may appear, the initial impulse toward a village at Slocum Hollow came from the friends of this project. William Henry, one of the original commissioners named in the charter, was especially enthusiastic and active in his efforts to build up a town at this point for the purpose of advancing the interests of this unattractive project. His knowledge of the country was too thorough and general

A tradition in the "Henry" family exists, where the Indian character appears in a more amiable light than that exhibited on the Western plains. "My grandfather," writes William Henry in a note to the author, "William Henry, late of Lancaster, Pa., in 1755 was an officer serving under General Washington, at General Braddock's defeat near Fort Pitt; he there saw a well-made, athletic Indian in jeopardy of his life, and by extraordinary effort and means, saved him; in the recognition, names were exchanged, and a friendship established; parting soon after they never met afterward, and nothing was known of the Indian until the commencement of the Revolution in 1774, when the rescued man called and made the acquaintance of my father, at Christian Spring, Northampton County, as the Chief Killbuck, whose life, he stated, was saved by Maj. Henry, relating all the incidents attending the disastrous battle-field, remarking that while ordinarily he did not expect to live many more years, but that 'Indian never forgets,' his own people and family would know how to pay a debt of gratitude.

"In the year 1794 my father and other gentlemen were commissioned by the U. S. Government to locate a quantity of lands donated to the 'Society for propagating the Gospel among the Heathen' in what then was Indian country and a wilderness; fortunately there resided the descendants of Chief Killbuck. The surveying party not knowing this, however, were the grateful recipients of bear's meat, venison, and other game, through the instrumentality of the Chief 'White Eye,' who subsequently made himself known as the leading successor of the Sachem Killbuck and his gratitude toward the son, whose father saved the life of his chief; about three months were occupied in the woods on the banks of the Muskingum in safety. A fuller detail and historical account, agreeing in every particular with the above, was given by the Indian family, now in Kansas, to Col. Alexander, late the editor of a paper at Pittston, then resident in Kansas;

to be without its stimulating influence, and yet this acquaintance of the mineralogical character of the western terminus of the route only enabled him to give decided expression to views neither adopted nor accepted by his friends.

Messrs. Drinker and Henry, undismayed by the cold, solemn avowal of the inhabitants occupying the valleys of the Delaware and the Susquehanna, that no such road was possible or necessary to their social condition, taking advantage of the speculative wave of 1836, called the friends of the road to Easton at this time to devise a practical plan of action. Repeated exertions in this direction had hitherto yielded a measure of ridicule not calculated to inspire great hopes of success. At this meeting, prolonged for days, Mr. Henry assured the members of the board that if the old furnace of Slocum's at the Hollow could be reanimated and sustained a few years, a village would spring up between the unguarded passes of the Moosic, calling for means of communication with the seaboard less inhospitable and tardy than the loitering stagecoach. This novel plan to achieve success for the road, although urged with ability and candor, met the approval of but a single man. This was Edward Armstrong, a gentleman of great benevolence and courtesy, living on the Hudson. In the acquisition of land in the Lackawanna Valley, or the erection of furnaces and forges upon it, he avowed himself ready to share with Mr. Henry any re-

by him a friendly message from them was received in remembrance of their and our fathers; conclusively to show that an 'Indian does not forget.'

"The appellation of 'Henry' is at this day the middle name of every member of the family, to wit:—

Moses	Henry	Killbuck.
Joseph	44	44
William	4.6	44
Josephin	ie "	4.6
Sarah	44	4.6
John	44	44
Rachel	64	4.6

[&]quot;These are all well-known persons in the West to the 'Moravian Missionaries."

sponsibility, profit, or risk. During the spring and summer of 1839, Mr. Henry examined every rod of ground along the river from Pittston to Cobb's Gap to ascertain the most judicious location for the works.

Under the wall of rock, cut in twain by the dash of the Nay-aug, a quarter of a mile above its mouth, favoring by its altitude, the erection and feeding of a stack, a place was well chosen. It was but a few rods above the debris of Slocum's forge, and like that earlier affair enjoyed within a stone's throw every essential material for its construction and working.

After the decease of Mr. Slocum, the forge grounds changing hands repeatedly for a mere nominal consideration, had fallen into possession of William Merrifield, Zeno Albro, and William Ricketson of Hyde Park, and had relapsed into common pasturage. Mr. J. J. Albright was offered 500 acres of the Scranton lands for \$5,000 upon a long credit in 1836; for *such* land that figure was considered too high at that time.

In March, 1840, Messrs. Henry and Armstrong purchased 503 acres for \$8,000, or about \$16 per acre. The fairest farm in the valley, under-veined with coal, had no opportunity of refusing the same surprising equivalent. Mr. Henry gave a draft at thirty days on Mr. Armstrong, in whom the title was to yest; before its maturity, death came to Mr. Armstrong, almost unawares. He had imbued the enterprise, by his manly co-operation, with no vague friendship or faith, and his death, at this time, was regarded as especially disastrous to the interests of Slocum Hollow. His administrators, looking to nothing but a quick settlement of the estate, requested him to forfeit the contract without question or hesitancy. Thus baffled in a quarter little anticipated, Mr. Henry asked and obtained thirty days' grace upon the non-accepted draft, hoping in the interim to find another shrewd capitalist able to advance the purchase-money and willing to share in the affairs of the contemplated furnace. The late lamented Colonel Geo. W. Scranton and Selden T. Scranton, both of New Jersey, interested by the earnest and enthusiastic representations of Mr. Henry regarding the vast and varied resources of the Lackawanna Valley, of which no knowledge had reached them before, proposed to add Mr. Sanford Grant, of Belvidere, to a party, and visit Slocum Hollow.

The journey from Belvidere to the present site of Scranton took one day and a half hard driving, and was well calculated to test the self-reliance and vigor of the inexperienced mountaineer. The Drinker Turnpike, stretching its weary length over Pocono Mountain and morass, enlivened here and there by the arrowy trout-brook or the start of the fawn, brought the party on the 19th of Angust, 1840, to the half-opened thicket growing over the tract where now Mr. Archbald's residence is seen. Securing their horses under the shade of a tree, the party, amazed at the simple wildness of a country where green aeres were looked for in vain, moved down the bank of Roaring Brook to a body of coal whose black edge showed the fury of the stream when sudden rains or thaws raised its waters along the narrow channel. None of the party except Mr. Henry had ever seen a coal-bed before. Assisted by a pick, used and concealed by him weeks before, pieces of coal and iron ore were exhumed for the inspection of the party about to turn the minerals, sparkling amid the shrubs and wild flowers, to some more practical account. The obvious advantages of location, uniting water-power with prospective wealth, were examined for half a day without seeing or being seen by a single person.

The village of Slocum Hollow, in 1840, yielded the palm to the surrounding ones. The Slocum house and its humble barn, three small wooden houses, and one stone dwelling, outliving the days of the forge, stood above its debris; a grist-mill, owned by Barton Mott, a seven-by-

nine school-house squatting on the ledge, and a clattering saw-mill, made up the village twenty-nine years ago.

The exterior features of the Slocum property were any thing but attractive, yet, after some question and hesitancy, it was purchased at the price already stipulated. Lackawanna Valley achieved its thrift and fame from this comparatively trifling purchase of but yesterday, and Scranton dates its incipient inspirations toward acquiring for itself a place and a name from August, 1840.

The company, consisting of Colonel George W. and Selden T. Scranton, Sanford Grant, William Henry, and Philip H. Mattes, organizing under the firm of Scrantons, Grant & Co., began forthwith the construction of a furnace, under the superintendency of Mr. Henry, whose family immediately removed from Stroudsburg to Hyde Park.

None of the older portion of the community can forget the thriftless appearance of the four villages in Providence Township, exhibiting no reluctant spirit of rivalry. Hyde Park contained but a single store, where the post-office found ample quarters in a single pigeon hole; a small Christian meeting-house standing by the road-side, and six or eight scattered dwellings along the single roadway; neither physician, lawyer, nor miner, and but a single minister, without a church of his own, resided within its precincts. Providence, known far and wide by the sobriquet of Razorville, acknowledged as the seat of government for the county, had a dozen houses, two stores and a post-office, a grist-mill and a bridge, an ax factory, three doctors, no minister, and it did a snug business in the way of horse-racing on Sunday, and miscellaneous traffic with the round-about country during the week. Dunmore was the equal of Slocum Hollow in the number of its dilapidated tenements, sheltering as many families. Such were the towns that gave a negative welcome to the innovations of the unknown "Jerseyites," as they were termed, in half derision, by people hearing of their search and purchase around Capoose.

New men naturally introduced new names. When the white man first strayed into the valley, no other name than Capoose—an Indian signification of endearment—was heard until the connection of the Slocums with the rough hollow, in 1798, opening land and trade, fixed the appellation of Slocum Hollow. The memorable days of "hard cider" substituted the name of Harrison for that of Slocum Hollow. The Scrantons, not without ambition to popularize a name never dishonored, assented to the exchange of Harrison for Scrantonia. With the growth and triumphs of the iron-works, the brief vowels ia were erased, leaving plain Scranton in possession of the field. This name thus serves to perpetuate the memories of the founders of the town, but would not the aboriginal Capoose or the Indian names for their streams, Nay-aug or Lar-har-har-nar, have been more musical and appropriate?

The first day's work on the Harrison furnace was done September 11, 1840, by Mr. Simeon Ward. During the fall and winter months satisfactory progress attended it. A small wooden building, afterward enlarged for "Kresler's Hotel," was erected by W. W. Manness, who is yet in the employ of the company, and jointly occupied as an office, store, and dwelling. It was afterward torn down to make room for the blast-furnace engine-house. As the spring of 1841 opened, tenant-houses went up, and work went forward without cessation or abatement. Mr. Grant became a resident of Harrison, with his family, and for many years, when the tide was low, conducted the management of the store with such urbanity and studied regard for the interests of all, that he acquired consideration and popularity among the yeomanry of the county.

The interests of P. H. Mattes were represented by his son, Charles F. Mattes, who, from the time the furnace was put in successful blast, has been efficiently engaged at the head of one of the more important departments.

The liberal doctrines of Methodism, itinerated and diffused in the valley as early as 1786, were rarely practiced, and had but a feeble recognition in any way until 1793. "At this time," writes the venerable Rev. Dr. Peck, "William Colbert, a pioneer preacher, visited Capouse, and preached to a few people at Brother Howe's, and lodged at Joseph Waller's. Howe lived in Slocum Hollow, and Waller on the main road in or near what is now Hyde Park. In 1798 Daniel Taylor's, below Hyde Park, was a preaching place. For years subsequently the preaching was at Preserved Taylor's, who lived on the hill-side in Hyde Park, near the old Tripp place. When Mr. Taylor removed, the preaching was taken to Razorville, now Providence, and the preachers were entertained by Elisha Potter, Esq., whose wife was a very exemplary member of the church. Up to this period, preaching was held in private houses." School-houses. moderate in capacity, served for religious purposes until June, 1841, when a subscription was raised for the purpose of building a "meeting-house" at some suitable place within reach of missionaries and laymen. The great bulk of the subscription coming from Harrison Iron Works, governed the location of the church, which was built in 1842, and jointly and harmoniously used as a place of worship by Methodists and Presbyterians until the latter erected a place of their own. The Methodists have enjoyed the pastoral labors of A. H. Schoonmaker, Rev. Dr. Peck, B. W. Goram, G. C. Bancroft, J. V. Newell, J. A. Wood, N. W. Everett, and Byron D. Sturdevant.

The Presbyterians, now representing so much of the intelligence and wealth of the Scranton community, had no definite organization in Scranton until February, 1842. In 1827 missionaries were employed to preach at Slocum Hollow and Razorville twelve times a year, generally in school-houses and barns, and sometimes under the shelter of a friendly tree. Rev. Cyrus Gildersleeve, John Dorrance, and the bold, blunt Thomas P. Hunt, were

thus employed alternately. The success attending the Methodists in building their church by subscription, animated the fewer Presbyterians to a similar effort in the same direction. The pressure of poverty among the farmers of the valley, combined with the weak condition of this denomination, having but four members at Harrison, influenced the committee appointed in 1844 to select a site for a church, to decide upon Lackawanna, three miles below Harrison, as the place best calculated to favor the majority of the Presbyterians. The church, built in 1846, was owned in common by the members at Lackawanna and Harrison. This latter place was a mere subordinate preaching point, and yet cared for so well by the young, gifted Rev. N. G. Parks, that in 1848 the Scranton portion of this organic body, acquiring influence and independence with the development of the village, sought a peaceful separation, and at once asserted its strength by the erection of an imposing church, costing \$30,000, capable of seating 800 persons. Since Mr. Park, the Rev. J. D. Mitchell, John F. Baker, and the Rev. M. J. Hickok, have all creditably officiated within its walls. Mr. Hickok, whose purity of mind and blameless life endeared him to all, was hopelessly stricken with paralysis in the fall of 1867, thus leaving the church without an active pastor.

The spiritual wants of the Catholics in Scranton were first looked after by the Rev. P. Pendergrast in 1846. A small room in a private dwelling served for a gathering place until 1848, when a church, 25 by 35, was constructed. The constant accession of numbers rendered a larger place of worship necessary in 1853–4, under the attention of the Rev. Father Moses Whittey. The erection of a Catholic church in Providence and another in Dunmore, drew somewhat from a congregation yet so numerically strong in Scranton, that Father Whittey, well known for his calm deportment yet zealous devotion to the interests of his church, looking to the future want and welfare of

his flock, began in 1864 to build a cathedral, at an estimated cost of \$100,000. The edifice is built in the Grecian style of architecture, 68 by 158 feet, and will seat 2,300 persons. Few individuals in the valley could have turned so powerful an influence to the greater advantage of Scranton than has Father Whittey done in the erection of this edifice.

The first Baptist church here was built under hopeful auspices in 1859; in 1863, the Rev. Isaac Bevan, acting in concert with those fostering the project, increased his claim to public gratitude by the erection of a brick sanctuary, 50 by 80, at a cost of \$40,000. The church numbers about 200 communicants.

St. Luke's Episcopal Church dates back only to 1852. Within the next eighteen months, a frame church and parsonage were finished and completed at a cost of about \$4,000. St. Luke's is now so comparatively wealthy and popular in Scranton, that a new stone church is being erected for a Parish, at a cost of \$150,000. This ecclesiastical body, eschewing politics and religious ultraism, has, under the ministerial administration of Rev. John Long, W. C. Robinson, and the Rev. A. A. Marple, the indefatigable, gentlemanly pastor, grown into public favor in an especial manner since its original existence here.

The German Presbyterian Church of Scranton was dedicated in 1859; the Evangelical Lutheran Zion Church, organized in 1860, purchased the First Welsh Baptist Church of Scranton in 1863.

The Liberal Christian Society have a respectable organization without enjoying a place of worship of their own.

The German Catholics, looked after by their worthy pastor, Rev. P. Nagel, built them a neat edifice in 1866, at a cost of \$11,000.

The above-named churches, enumerating only those embraced within the old village proper of Scranton, are named in the order of their development.

The fact is indeed creditable to the Lackawanna Iron and Coal Company, that a great portion of the land occupied by these respective places of worship, was generously donated by them for this specific object.

In the Slocum furnace of 1800, nothing but charcoal was used for smelting purposes. Experiments, attended with failure and sometimes with derision, were made in Pennsylvania between 1837-9, toward the substitution of anthracite coal as a melting menstruum in the manufacture of iron, for the more expensive and perishable charcoal. The Iron Works upon the Lehigh inaugurated the change; the Danville artisans were the next to enlarge the province of stone coal. This long-delayed triumph of coal, wonderful in the grandeur of its results everywhere, governed the design of the new furnace at Harrison. It was contemplated from the first to use the ball ore found adjacent to one of the veins of coal running through the whole coal region; a brief trial proved it too expensive to mine. Upon the southeastern slope of the Moosic, about three miles from Harrison, a large body of iron ore was discovered in the spring of 1841, which with the intervening acres of land was purchased, and a railroad stretched from the mine to the furnace.

The erection of miners' houses, the increased cost of the iron-works awaiting blast, the unfor-seen yet unavoidable outlay for lands and railroad unprovided for in the original estimate, exhausted the capital, and left from the very outset an embarrassing debt. Under such auspices, little calculated to encourage the enterprise, came Col. George W. Scranton into Scranton, as a resident, in the fall of 1841. A man of ardent faith, affable and persuasive address, full of honor and probity, whom no difficulties could discourage, no honors cause him to forget the good of the poor man, he was eminently fitted to aid Mr. Henry in the superintendence and experimental inauguration of the iron-works.

The first effort to start the furnace, owing to various

causes incident to a new, wet, defective stack, appalled the projectors with failure. Wood, charcoal, and even salt and brimstone, employed as auxiliaries to intensify the heat, brought no fulfillment of hopes or prospect of victory. A second effort led to the same result. The furnace was altered. The hot-air ovens were multiplied and enlarged, the machinery changed, and the practical knowledge and services of Mr. John F. Davis secured. On the 18th of January, 1842, the furnace was blown in, amid mutual applause and congratulation. About two and a quarter tons of pig-iron per day was made the first month.

The early trials and failures at the furnace, occupying three months of constant struggle, awakened an interest among the better class of people of the valley and elsewhere, honorable alike to their intelligence and humanity. Many, willing to check any and every advancement toward general prosperity, boldly pronounced "the *thing* a Jersey humbug!" as they prayed and predicted it would be. Even such skepticism, when the molten stream of iron issued from the furnace into bars, exciting astonishment and pride, vanished into silence; the people acquiesced in the good feeling of the proprietors, whose recompense thus far had been only hope deferred.

In the spring of 1843, additional fire-ovens, with other improvements, were added to augment its capacity, which thus far had yielded iron superior in quality, but deficient in quantity. Iron, when manufactured, found no market to any extent short of the distant sea-board, reached only by two roundabout routes, viz.: the Delaware and Hudson Canal, and the North Branch and Tide Water Canal, to Havre-de-Grace. In either case, the iron must be transported upon heavy wagons from Harrison, fifteen miles to Carbondale, then the terminus of the railroad leading to Honesdale, or to Port Barnum on the Susquehanna.

The first year's product was shipped by the latter route to New York and Boston, at a time when great commer-

cial embarrassment pervaded the country, and threatened the annihilation of manufacturing interests in every section. Since the commencement of the forge, September 20, 1840, iron had fallen in value over forty per cent. Its demand and price continued to decline. More than this, Lackawanna Valley iron had neither name nor character in either of these places to carry itself into public estimation. Thus were men whose fortunes were pledged to foster and sustain a great development, greeted in advance by restrictions especially baleful and adverse to their success. Meantime, financial obstacles in Harrison increased. The *credit* system was popular in the valley. It attenuated its dubious length as an equalizing medium among the inhabitants unwilling to accord it to the company.

The darkest period in the history of the partnership was seen in 1842–3. In a remunerating sense, the iron speculation had proved a failure, and left the treasury worse than empty. Without character, money, or credit, its affairs began to look hopeless. Their notes given to individuals in lieu of money, were daily offered to farmers at forty per cent, discount in the uncurrent tender of Pennsylvania currency. Every petty claim of indebtedness was urged and pressed before the justices of the township with an earnestness really annoying.

It was at this time that the existence of the company was preserved and prolonged by a timely loan made them by Joseph H. and E. C. Scranton, then of Augusta, Georgia.

The persons once expecting but a negative advantage themselves, expressed regret at their expected arrest and destruction; others looked calmly and coldly on the severe, unabated energy with which the Scrantons, forgetting every other consideration, fought for their bare integrity and financial preservation. Their failure at this especial time would have been of double signification and

injury, while the young, giant valley, far up among the hills, would have resumed the natural simplicity of its former character.

As the company faltered under the pressure of distrust, and danger menacing it from every side, Col. Scranton never exhibited the elastic and buoyant disposition ever characterizing the man, with such admirable advantage as now. He proposed to enhance the value of their iron 25 per cent., by converting it into nails and bars, by the aid of a Rolling Mill and Nail Factory, to be built on the brook below Nay-aug Falls. To accomplish this great project, Selden T. Scranton was sent to New York to negotiate for funds, if possible. This he successfully did. He thus obtained \$20,000. The Rolling Mill and Nail Factory begun in 1843, was completed in 1844. The erection of these works with New York capital has indirectly led to an investment in coal lands in the Lackawanna basin, from the same quarter, of some one hundred and fifty millions.

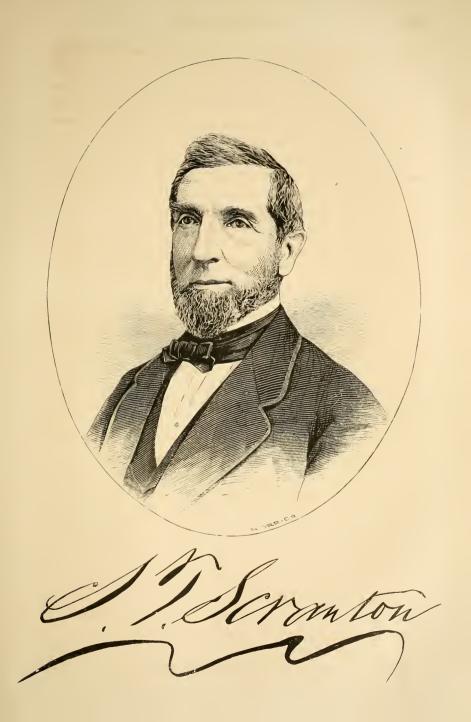
The plan of the village of Harrison, laid out on a diminutive scale in 1841, by Captain Stott, a superior draughtsman of Carbondale, gave such brisk signs of life that the neighboring villages of Hyde Park, Providence, and Dunmore, feared that its continued growth might, at some future period, equal or possibly surpass their own!

It yet had no post-office. Hyde Park and Providence, a mile or two away, afforded the nearest mail facilities. Dr. Throop, then residing in the latter village, a warm, influential friend of the Scrantons and the improvements they were striving to inaugurate, attempted to get one established at this point. The Department at Washington, influenced by the known fact that a post-office had been suspended here a few years previous for the want of support, naturally gave the matter an unfavorable consideration.

Nor had the village a single minister, lawyer, or physician, within its boundaries. Dr. Gideon Underwood,

now of Pittston, began professional life in Harrison in 1845; he abandoned the place after a few months, for the reason that it was "too small to support a doctor." The late Dr. Robinson was his only competitor in the township of Providence, where now no less than fifty physicians manage to keep soul and body together, and yet the entire practice failed to sustain a gentleman every way worthy of trust. Dr. Pier opened an office in the village in 1848; Dr. John B. Sherrerd in 1849. Drs. Throop and Sherrerd started the first drug-store in the town, which, after the death of Dr. Sherrerd, the next year, passed into the hands of L. S. & E. C. Fuller, two gentlemen who have, through a long series of years, obtained a comparative competency by their diligence and attention to business.

In the spring of 1844, Selden T. Scranton, who, like all the Scrantons already mentioned, originally came from East Guilford, now Madison, New Haven County, Conn., removed from Oxford Furnace, New Jersey, settled in Harrison, exchanging positions with his brother George. He was one of the men who shared in the acquisition of the Roaring Brook lands, four years previous to this, and who, by no idle stroke of fortune, succeeded in connecting his name with its remotest future. Gaining some knowledge of the mineral resources of the valley of the Lackawanna from his father-in-law, William Henry, he readily joined in the hazard of their successful development; and, by the happy exercise of a talent adapted admirably to win friendship or insure success, he contributed to sow the seeds, of which the fruits were to appear in less than a lifetime. Selden was uniform in his advocacy of all pertaining to the welfare of the valley, and yet so honorable and consistent were his efforts in this direction, that it can be said of him, as of few men, he never made an enemy or lost a friend. The celebrated Oxford Furnace is now managed and principally owned by him.





Under a new direction of mechanical industry, instituted at the Lackawanna Iron Works by its founders, the final struggle, which was life or death in a commercial sense to the inhabitants of the township of Providence, began to give way for actual remuneration. The T rail was first manufactured in the United States in 1845. Railroads, everywhere shod with the thin, flat rail, called for the T rail, the first of which was made in Harrison for the New York and Erie Railroad in 1847. This pioneer road through southern New York was then in operation no farther than Goshen. English iron, costing the Erie Company \$80 per ton, had thus far been laid.

The presence of every variety of material cheaply attained, led the Scrantons to believe that as good, if not superior, T rail could be furnished by them, especially upon the Delaware and Susquehanna divisions, at a lower figure than the English iron-masters across the water had hitherto afforded.

Joseph H. Scranton, a man whose active mind for nearly a quarter of a century has been employed in guiding the iron enterprise which this company have developed, purchased the interests of Mr. Grant in 1846. Mr. Platt, who subsequently became a partner, filled the position vacated by Mr. Grant, and through the successive changes of firms, the expansion and enlargement of business, he has held the same satisfactory and creditable relation to the place he has filled so long.

The year of 1846 was auspicious in the history of Harrison. Col. Scranton returned, and aided by Joseph and Selden, negotiated a contract with the Erie Railroad Company for 12,000 tons of iron-rail, to weigh 58 pounds to the yard; to be made and delivered at the mouth of the Lackawaxen, in Pike County, during the years of 1847–8. This arrangement was mutually advantageous to both parties. It was of vital significance to that great road, now stretching its fibers from the lake to the sea. At the opening of the northern division of the Delaware, Lacka-

wanna, and Western Railroad, Mr. Loder, then President of the Erie Company, stated in a public speech that nothing but the prompt fulfillment of this contract averted bankruptcy to the road, by enabling them within the specified time to open it to Binghamton. To the Scranton Company it evoked life-long results. The men whose common interests and joint sacrifices and struggles had bound them together in the unity of brotherhood, felt the invigorating and fervid influence of this great sale of iron, which gave to the valley a prospect and prominence it never had enjoyed before.

Mills and machinery of a corresponding character, with the wherewithal to erect them, were thus necessitated by compliance of the contract.

Several gentlemen, wealthy and warm friends of the Erie road, promptly came forward, and on the simple obligations of the Scrantons alone, with no security, but faith in their integrity, loaned them \$100,000 to construct the requisite iron-works. Extraordinary activity was now displayed in Harrison, in every department of business, the active management of which passed into the hands of Joseph H. Scranton, who came here to reside in 1847.

Up until now the means of transportation to market of the now largely increased annual product of iron, remained as difficult as at the commencement, with the exception of the extension of the Delaware and Hudson Canal Company's railroad from Carbondale to Archbald, which reduced the hauling by teams to nine miles; the iron ore was carted three miles and a half from the mines; the limestone and extra pig-iron needed by the mill, purchased at Danville, drawn from the canal at Pittston, and the railroad iron, now the principal product of the works, was drawn to Archbald upon heavy wagons, requiring the use of over four hundred horses and mules. Even this large force, gathered from the farmers of Blakeley, Providence, and Lackawanna, sometimes at the expense



For A. Serauson



of agricultural interests, was able to move the first rail iron only with provoking tardiness.

Two large blast-furnaces were now in the course of construction, as well as a railroad to the ore mines on the mountain. This road was so graded that the empty cars could be drawn to the mines by mules, and when loaded with ore, return to the furnace by gravity power alone, over five miles and a half of this circuitous road.

On the south side of Roaring Brook, some three hundred houses had been built for the workmen; upon the the other, now the business part of Scranton, but a single dwelling, aside from the few owned and occupied by the company, stood. This had been erected by Dr. Throop for his brother. With the constant influx of new-comers. the doctor, who was recognized pre-eminently throughout the country as the doctor, removed from Providence to Harrison in 1847. On the old mill road leading from Slocum Hollow to Razorville, amidst the tranquil woodlands. he built his modest cottage. He lived here many years, with his family, with no house in sight of his own, surrounded by the low murmuring pines, where, after the professional drives of the day, he enjoyed the cheerful fireside and smoked his pipe in quiet, with no sound to disturb him, save the grave bo-loonk-blonk of the denizens of the adjacent swamp, tuning up their minstrelsy at each successive nightfall. The cottage, remodified and absorbed into business quarters, is yet seen in sound condition, near the Presbyterian church.

The Lackawanna Iron Company, organized under the general partnership law, consisted of George W. Scranton, Selden T. Scranton, Joseph H. Scranton, and J. C. Platt as the general partners, and several New York gentlemen as special ones. Edward C. Lynde and Edward P. Kingsbury, two gentlemen eminently qualified for any station, fill the respective positions of secretary and assistant treasurer.

To carry through the programme of manufacturing and

delivering to the New York and Erie Railroad Company, this quantity of iron, with the limited capital at command, required extraordinary exertion and energy. Extra work, additional machinery, and various expensive materials, augmented the necessity of more money and labor. Large iron contrivances which were essential to the works were drawn, by the jaded horse or stubborn mule, sixty or seventy miles over the rough, hilly roads for which upper Pennsylvania was formerly distinguished. Teams consisting of eight mules were used for this service with such yexations experience, that willing and reliable drivers were rarely found or retained. When such were apparently secured, the company found it necessary to contract with the keepers of the small tayerns along the road from Stroudsburg to the Hollow, to furnish meals for their drivers and feed for their teams, and forward bills each month to the office for payment. It was especially provided that no liquor should, under any condition or circumstance, be furnished the drivers. Yet bills properly attested for "sixteen glasses of leming ayde (lemonade), at sixpence a glass, and one pint of whisky," came from places where a lemon had never been heard of before or since.

The business of the company, so comprehensive in its character, so beneficial in its influence, made many a valley fireside exult with hopes and smiles. To witness a town spring from a pasture lot with such rapidity into a maze of founderies, furnaces, manufacturing works, and dwellings full of bright expectations, caused astonishment and pride among the inhabitants, unused to such rapid advancement. The rise in real estate along the Lackawanna Valley, as well as Wyoming, since the organization of this company, was at least one hundred per cent., while the relations of the Scrantons with the public were harmonious, and characterized throughout by general good feeling. It is true, there were then as there are yet, and ever will be, a class of croakers who gathered



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in bar-room groups and gravely predicted that "the Scrantons must fail."

On the western side of the Lackawanna a line of four-horse stages ran up from Wilkes Barre to Carbondale, connecting at each place with a similar line via Milford and Morristown to New York, and via Easton to Philadelphia, and furnished the only mode of conveyance to or from the Lackawanna, and brought New York daily papers to Providence and Hyde Park in the forenoon of the third day after their publication.

The mills were completed; as they molded the hills into iron fiber awaiting no longer a market, the Lackawanna Iron Works stepped into the front ranks and established their character beyond cavil or peradventure. The first fifteen hundred tons of railroad iron was delivered at the mouth of the Lackawaxen. Here it was taken by canal to Port Jervis, and laid on the road between that place and Otisville. After that portion of the Erie road was opened to the public, the company, delayed by injunctions urged on by the cupidity of Philadelphians and the New York Central interests, in crossing the river into Pennsylvania at the Glass House rocks, finding their utter inability to open the road to Binghamton by the time specified without the delivery of the balance of the iron at different points along the route by the Scranton Company, arranged such terms of delivery, in pursuance of which the Scranton Company carted by teams some seven thousand tons of rail, which they delivered at Narrowsburgh, Cochecton, Equinunk, Stockport, Summit, and Lanesboro, an average distance of about fifty miles, thus enabling the company to lay the track almost simultaneously at all points along the Delaware division as fast as the grading was ready, and open the road for one hundred and thirty miles four days ahead of the appointed time. The difficulty of carting so large an amount of iron within so brief a period, can be inferred only by those

familiar with the ruggedness of the mountain roads intervening.

A post-office, named *Scrantonia*, was established in Harrison in 1848, and John W. Moore appointed post-master. The name of Harrison was dropped for that of Scrantonia. The same year the old names of *Capoose* and Slocum Hollow were disowned and forgotten by new-comers; the accidental and transient ones, Lackawanna Iron Works, Harrison, Scrantonia, were folded up and laid away forever for the briefer name of Scranton.

The rapid expansion and concentration of business at this point, as well as the absence of all necessary communications with the sea-board and the lakes, rendered an outlet east or west most apparent and desirable. The project of connecting the valley by railroad with the New York and Erie road, in a northerly direction, was frequently discussed by the general partners; in fact, it was the sanguine expectations of a line of public improvement being extended both north and south at no distant day, that went far toward deciding the original proprietors in locating here.

With a view of bringing the subject of railroad facilities, and connections with the valley generally, before the minds of capitalists in a manner both advantageous and effective, Col. George W. Scranton was detailed from the active engagement of the affairs of the Iron Company in the summer of 1848.

Valuable coal lands had been secured as a reliable basis of such an enterprise; large delegations of New York and New England gentlemen were persuaded from time to time to visit the valley and examine the vast mineral resources apparent along its border, and witness the dark croppings of coal, the fertile farms and luxurious intervale, the abundant water-power for mills or manufacturing purposes, the splendid sites and the fine timber; all of which, the moment a railroad outlet appeared, would be trebled in value. By many, the valley was

considered too wild and remote, or too difficult of access, even for an exploring tour. Such never left the parental roof, and it was left for bolder hearts and stouter arms to plant and reap the harvest. An extra stage-coach, with its five miles an hour speed, now and then brought into the valley delegation after delegation from the East, which were hailed with friendly solicitude by the inhabitants. Often and always was the inquiry heard of that firm friend of the public interest, Sam Tripp, "When the Yorkers were coming?" All eyes, for a time, were directed toward the local movements of the Yorkers, and the hope of every honest citizen then as well as now was, that long life and prosperity would be the fortune of all who came.

Until 1847 no car had rolled nor had a single rail reached the remote Lackawanna, with the exception of those upon the Delaware and Hudson Canal Company's railroad from Carbondale to Honesdale. This road was a gravity one, worked by stationary steam-engines and horse-power, over the Moosic Mountain, and was built in 1826-8.

Drinker's route for a railroad from Pittston to Delaware Water Gap, surveyed in 1824, to develop which Scranton was originally planned, and ultimately reversed in relation and purpose, had yet no living functions given its indefinite existence. The line was run with a view of inclined planes operated by water, and perhaps a canal over the more level portion of the way.

Wurts Brothers, Meredith, and Drinker blazed the trees along the forest for their gravity roads through many a lonely nook shaded by woods; but the honor of conceiving and completing a locomotive road from Great Bend to the Delaware River, belongs to the late Col. George W. Scranton—the firm, fast friend of every industrial interest of the valley. Mountainous as were the general features of the intermediate country, formidable as appeared the idea of grading ranges offering stubborn resistance to such

invasions of the engineer, he advanced and urged forward his scheme until he was able to see and share its substantial achievements and advantages. Under the immediate direction of Col. Scranton, a preliminary survey was made of the proposed route, which was found to be quite as feasible as his own personal observations had led him to expect, and, as the idle charter of Leggett's Gap Railroad would answer every practical purpose, after slight modifications, it was purchased.

The public mind, understanding only the rough topography of the country, without a single village of a thousand inhabitants, was instructed into the benefits to flow from the construction of this rail highway to the upper border of the State. The subscription books were opened at Kresler's hotel, in Scranton, in 1847, by the commissioners, and the whole capital stock promptly subscribed, and ten per cent. paid in. While these flattering movements argued well for the common welfare of the valley, and country adjacent, men of means were so shy of the enterprise, that it was the work of two long years of ceaseless labor amidst every possible discouragement, before any real capital could be calculated upon. The road was commenced in 1850, and pushed forward in the same spirit of earnest enthusiasm with which it was conceived. To overcome the objection that it would not pay as an investment, and reach and make a more northern market (for the first loads of coal taken hence, were given away in order to introduce the black stuff into general use), the Ithaca and Owego Railroad, one of the oldest roads in the country, was purchased by the Iron Company in 1849. This, like all railroads in the United States at this time, was laid with the flat or strap rail—a rail possessing neither strength nor safety, as one end of it sometimes becoming bent would dart up with lightning-like rapidity into the passing train, marking its progress with appalling slaughter.

A new company being now organized, called the Cayuga.

and Susquehanna Railroad Company, for the purpose of building this road, Colonel Scranton was chosen President, who at once repaired to Ithaca and discharged the duties of the position with acknowledged prudence and success.

To carry out the original plan contemplated by the colonel, of connecting the iron-works with New York City by a locomotive road, a survey was made eastward in 1851–2, and the next year the present line, running parallel and sometimes embracing the Drinker route, adopted.

Thus far Scranton had but a single hotel. Mr. Kresler, popular as a landlord, could not in his abridged quarters meet the demands of the throng turning into the village. A large brick hotel, such as only courageous men could have planned in such a place, was erected in 1852, by the Iron Company, to which was applied the strange misnomer of Wyoming House. Mr. J. C. Burgess became the purchaser, and is the present owner. The next public house emerging from the forest, from which it derived its name—Forest House—was fitted up and kept by Joseph Godfrey, Esq. The St. Charles, Kock's, and the Lackawanna Valley House, appropriate in name, and a dozen others less familiar to the wayfarer, have anticipated the demand of the moving world until, to-day, Scranton can boast of the beauty, comfort, and healthfulness of its hotels, rarely equaled, and surpassed nowhere within the State.

The Iron Company reorganized in 1853, under a special charter, with a capital of \$800,000, and Selden T. Scranton, now of Oxford Furnace, N. J., elected President, and Joseph H. Scranton, the present Manager and President, Superintendent.

After the Lackawanna and Western Railroad was consolidated with the Delaware and Cobb's Gap charter, under the name of the "Delaware, Lackawanna, and Western Railroad Company," work was commenced

vigorously on the southern division of this road. On the 21st of January, 1856, the first locomotive and train of cars passed over the Delaware.

Rapid as has been the *sympathetic* growth of half a dozen villages from Pittston to Carbondale, theirs has been a snail's pace compared to the sturdier growth of Scranton. In July, 1840 *five* small brown tenements composed the town of *Slocum Hollow*, where now the young city of Scranton, perpetuating the name of its founders as long as the Lackawanna shall flow by the dwellings of civilized man, enumerates a population, constantly increasing, of five-and-forty thousand.

The stranger who visits Scranton may not find as much wildness and sublimity around it as when, from the Pocono Range, his eye first catches a glimpse of the truly bold outlines of the Delaware Water Gap, he will, nevertheless, as he walks along the walls of Roaring Brook, and gazes on the massive piles of furnace stacks, pouring out, day after day, ponds of rude or finished iron, from the ponderous bar to the delicate bolt, and sees the smooth, yet resistless motion of the largest stationary engine on the American Continent, feel proud and pleased with the sights of industry and thrift everywhere around him.

To get and appreciate a bird's-eye view of the town and valley, let the tourist ascend the high bluff near the Baptist Church in Hyde Park, overlooking the city, where the charming panorama that unrolls itself before him, will compensate in the highest degree for the trouble of the visit. He will then look down into a region interesting for its scenery, its strata of coal, its beds of iron ore, and its Indian history. The first impression is one favorable toward this portion of the valley, as there appears on every side evidence of animation and thrift.

Yonder the *noisy water* (Roaring Brook) takes a white leap from one of the loveliest and loneliest nooks carved from the mountain, before it splashes on the busy wheel of the manufacturer, and after being used three or four,

times in its passage through the city, mingles with the waters of the Lackawanna below. The huge, round, slate-roofed locomotive depot, filled with engines, at first strikes the eye, and reminds him of the Roman Coliseum; while the landscape, sprinkled with brown-colored depots, car-shops, and Vulcan-shops on every side; the chaste, imposing churches, the long white line of public and private architecture contrasting finely with the deep green of the surrounding trees, tastily left for shade; the trains of coal cars, serpentine and dark, emerging from the "Diamond Mines;" or skimming along the iron veins, down a grade of seventy feet to the mile, from the productive coal works at the "Notch," some two miles distant, on their passage to New York; the locomotives of the Lehigh and Susquehanna, the Lackawanna and Bloomsburg, of the Delaware, Lackawanna, and Western, of the Delaware and Hudson Railroads, rushing into Scranton like some fleet devils, carrying on their back the whole moving world whether they will or not; the villages of Hyde Park, Providence, Dunmore, and Green Ride, arrayed in thrifty garb, far up and down the valley; the Lee-har-hanna, with its modest throat and richer shade drawn like a belt of silver along the picture; the neat farm-houses, here and there nestling in some lovely meadow, or half hid among the blossoms of orchards, with the background of the unshorn mountain, swelling upward from Wyoming or the Lackawanna region, all make up a sight as beautiful as the Jewish ruler of old once witnessed from old Mount Nebo. Nor is this all. As he looks into the bosom of "Capouse Meadow," his eye wanders over coal lands which, fifteen years before the completion of a railroad outlet north from the valley, could have been purchased for fifteen dollars per acre, and which now are worth \$800 and \$1,000; and buildinglots, which then no respectable man was willing to accept as a gratuity, now readily bring from one to five thousand dollars each.

The growth of Scranton has been marked by uniform decades.

In 1826, the Drinker Railroad wrought consternation among the pines of this secluded glen; in 1836 the same measure, combined with the North Branch Canal and new county schemes, again awakened hopes partially fulfilled. In 1846, sales of iron made by the Scranton Company, enabled them to defy threatened bankruptcy; in 1856, the first locomotive engine rolled from Scranton, just formed into a borough, to the Delaware River; in 1866, incorporated into a city; and in 1876, all the townships in northern and central Luzerne will probably take their places in the new county of Lackawanna, with the county seat at Scranton. In 1866, Scranton, Hyde Park, and Providence, were fashioned by the legislature of Pennsylvania into a city composed of twelve wards, with all the municipal rights and regulations necessary for its existence. E. S. M. Hill, Esq., was elected mayor.

The newspaper interests of Scranton, now so prominent a feature, had no place or foothold until fifteen years ago.

During he year 1845, a newspaper called the County Mirror was started in Providence (now the 1st and 2d Wards, Scranton), by the late Franklin B. Woodward. Harrison at this time had made so humble pretensions that but a single advertisement from the village found its way into this lively paper. In 1852, the Lackawanna Herald, a paper of more partisan bitterness than real ability, was issued in Scranton by Charles E. Lathrop. Three years later the Spirit of the Valley was published by Thomas J. Alleger and J. B. Adams for one year, when the two were consolidated under the name of the Herald of the Union, purchased and edited by the late Ezra B. Chase,—a gentleman of superior literary attainments. Declining health induced him soon after to sell out to Dr. A. Davis and J. B. Adams. In the spring of 1859, Dr. Davis purchased the interest of Mr. Adams,

transferring it to Dr. Silas M. Wheeler, and the paper was managed by these medical gentlemen with a degree of originality and spiciness rarely seen in a country newspaper. Dr. Davis at that time moved into Scranton, building the first house erected on Franklin Avenue, and now occupied by Dr. G. W. Masser. This paper finally subsided into the *Scranton Register*, owned and edited by Mayor E. S. M. Hill, until the summer of 1868.

Theodore Smith established the Scranton Republicain in 1856, conducting it in a highly creditable manner for two years, when F. A. McCartney became the proprietor. After being owned by Thos. J. Alleger, and conducted fairly and honorably, it passed into the hands of F. A. Crandall, then again into those of F. A. Crandall & Co., the present energetic and spirited owners. The Scranton City Journal came forth from the hands of Messrs. Benedicts in 1867, and from the acknowledged industry and qualifications of these gentlemen, the new paper can hardly fail to thrive.

The Scranton Wochenblatt, a German paper, was started, with a large circulation, January 1865, by E. A. Ludwig. It is now edited and published by F. Wagner, and presents a neat appearance. The Democrat—a bold, original, ultra-democratic paper—edited by J. B. Adams, has already secured the favorable consideration and good opinion of the people of the country.

The above named are and were all weekly publications. One or two dailies and tri-weeklies have been born and buried within that period; some of them, especially the Morning Herald, a daily published in 1866 by J. B. Adams, evidenced considerable merit. None of them however, exhibited the substantial prosperity shown by the Scranton Daily Register, edited by E. S. M. Hill, Esq., and managed in its local department by J. B. Adams with a bluntness and severity of thought, which, however creditable it might have been to his abilities as a writer, offended the erring rather than corrected the errors of the

day. Messrs. Carl and Burtch, purchased the paper in 1868, converted it into an evening issue, and by its telegraphic features and the vigor of its young editors, without abating any of its democratic tendencies, it has already gained a place in the public heart.

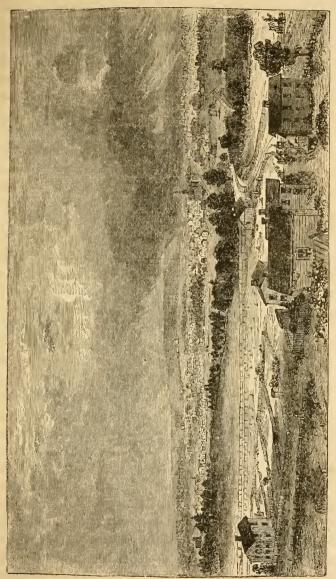
In spite of the failures in every inland town and city in Pennsylvania to sustain a daily paper, with full telegraphic news, Messrs. Scranton and Crandall essayed forth the *Scranton Daily Republican* in November, 1867, as an experimental measure.

Its prosperity and success, at first jeopardized by a disastrous fire, is now fully assured in public opinion, and all concede to these gentlemen the credit of first offering to the people a daily country paper, with telegraphic news simultaneously enjoyed by the New York Associated Press. Its *local* department, managed by Mr. Chase, and its general editorials, somewhat ultra and positive in their character, bear evidence of vigorous thought.

Scranton abounds in industrial enterprises, which its remarkable growth have prompted and fostered.

FINCH & CO.'S SCRANTON CITY FOUNDERY AND MACHINE WORKS, situated on the Hyde Park side of the Lackawanna, was established, in 1856, by Mr. A. P. Finch. This establishment, representing high engineering attainment, is largely engaged in the manufacture of portable and stationary engines, mining machinery, circular sawmills, turbine water-wheels, iron fronts, &c., &c.

Maclaren's Brass Foundery, deriving its name from its founder and owner, John Maclaren, is located in Scranton, near the depot of the Lehigh and Susquehanna Railroad. Its establishment in 1866, to supply the demands of a wide section hitherto seeking New York or Philadelphia for the infinite variety of brass work needed in the interest of commerce, gave proof of sound judgment and a correct appreciation of the increasing wants of the Valley of the Lackawanna. This is one of the



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most extensive brass founderies in the State, and while its success adds to the wealth and vigor of Scranton, the public are not indifferent to its general welfare.

The Capouse Works of Pulaski Carter, of Providence, known far and wide by the superior character of the edge tools issuing from them, as well as by the self-made man instituting on the low bank of the Lackawanna this pioneer mechanical enterprise; The Sash and Blind Manufactory of Messrs. Hand & Costen, of Providence; the Providence Stove Manufactory of Henry O. Silkman; the Scranton Stove and Manufacturing Company, of Scranton, and the various individual and associated operations and improvements within the city limits, establishes the reputation of Scranton as a manufacturing rather than a mining city.

The sketch of the history of Scranton can hardly be appropriately closed without a glance at the great iron works now in blast here, capable of smelting about seventy thousand tons of ore a year. The sizes of these blast furnaces may be inferred from the diameter of the boshes, which are respectively 18, 18, 19, and 20 feet, with a height of fifty feet. Into these furnaces air is forced by four lever-beam engines of vast power. The steam cylinders are fifty-four inches in diameter. The blowing cylinders are 110 inches in diameter, with ten feet stroke. The wind is forced by this apparatus into the furnaces, under an average pressure of eight pounds to the square inch. The huge fly-wheels which regulate the movements of this enormous apparatus weigh forty thousand pounds. In order to be prepared for any possible exigency, and have increased blowing power, the Iron Company have built appropriate apartments, and set up still another pair of engines upon the very ground where formerly stood, under one roof, the first office, store, and dwelling of Messrs. Scranton and Grant, in Harrison, subsequently known as "Kresler's Hotel."

This pair of engines have cylinders 59 inches in diame-

ter, and blowing cylinders 90 inches. Each engine has two fly-wheels, 28 feet in diameter, weighing seventy-five thousand pounds. By this power they are able to force air into the furnaces under a pressure of eight or nine pounds to the square inch, a great advantage, as it is found by experiments that in order for a furnace to yield the greatest product, it must not only have a certain amount of air, but that the air, to be most advantageous, must be introduced under heavy pressure, and at many places simultaneously, when it is more equally diffused through the stack. The aggregate productive capacity of the Scranton furnaces is about sixty thousand tons per annum.

A walk of five minutes brings one to the rolling-mills, which also stand on the north side of the Roaring Brook. Midway between the furnace and the mills, down the bank of the brook to the right, is seen a railroad track leading into a mine directly under our feet, into which a few blackened coal cars, drawn by mules, disappear in midnight. This vein of coal, at this point, which is used in all the iron works now, is the very one first seen by the exploring party, in 1840, led by Mr. Henry, and which, in connection with the adjacent iron deposits, decided the Scrantons and Mr. Grant to purchase this property for sixteen dollars an acre. Entering the rolling-mill, one is surprised to see the magnitude and the precision of the whole arrangement. The principal product of the mills is Trailroad bars, of which about 40,000 tons a year are finished. A great quantity of railroad spikes and chairs are made, besides some three thousand tons of merchantable iron.

About 200,000 tons of coal are mined annually by the Lackawanna Iron and Coal Company, and consumed at their works.

Some *general* idea can be formed of the imposing character of the iron-works by the fact that over two hundred thousand tons of anthracite coal per year are consumed by

them alone, while they furnish employment to an effective army of two thousand men!

The amount of capital already expended by the Delaware, Lackawanna, and Western Railroad Company, in their railroad and coal property, including the Cayuga and Susquehanna Railroad, and the Warren Railroad, in New Jersey, is, at this time, over fifteen million dollars, and a large amount will yet be required to complete the double track and properly equip the road.

The influence of the opening of this great eastern and western outlet upon a valley so long shut out from the great world by mountain barriers, make as plain as noonday, facts of yesterday and to-day. It is visible in every hamlet, felt in every cottage by the wayside, and is written in vivifying lines everywhere along the Lackawanna; while the vast revolution it has effected in monetary affairs, finds expression in the grand aggregate of prosperity seen throughout every county in Pennsylvania and New Jersey through which the road passes. Much of this prosperity is due to Hon. John Brisbin, President of the road for the last ten years, and who has managed its affairs with singular sagacity and skill.

What Scranton lacks in antiquity, is compensated for in the design of theoriginal village; in its fine streets, laid out with great regularity, and illuminated with gas—in its ample water works, supplying the purest water from the upper Nay-aug—in its street railroads, which traverse every portion of the city—in its free schools, surpassed by none in the State; in its churches, representing so great a diversity of religious sentiment, in the magnificence or the modesty of their structures, that "none need fall among thorns or thieves;" in its doctors of medicine, sheltered by broad Latin diplomas, which all the dictionaries in the Vatican would not enable them to read, skilled in the wherewithal to heal the sick and invigorate the feeble; in its clever lawyers, blustering when opposed, and ever ready to mystify and perplex the simplest mat-

ter for a fee; in its doctors of divinity who, learned in biblical affairs, are ever ready

"By apostolic blows and knocks
To show their doctrine orthodox;"

in fact, by the general intelligence and thrift of its inhabitants everywhere observed within its borders. Wyoming Valley, worthy of the fame it has acquired the world over, boasts of its gray obelisk with an honest pride,—of its shire town, filled with elegance, wealth, and intelligence, deriving much of its celebrity from being the residence of some of the finest lawvers in the State, with its streets shaded by long lines of stately elms; and yet it lacks the marvelous and irresistible business impulse which makes up the enchantment of Scranton City. Located in the very midst of unbounded mineral wealth, it will naturally exact tribute from the surrounding country by the aid of the numerous railroads entering within its limits, until the villages that begirt it now will expand and commingle and involuntarily become merged into one of the greatest cities of the State.

THE DICKSON MANUFACTURING COMPANY.

The first stationary steam-engine used in the valley of the Lackawanna, between Carbondale and Wilkes Barre, where now no less than fire hundred daily vindicate the name of Stephenson, was put up in the rolling-mill in Scranton in 1847.

The valley, at this time, had just become an object of desire and competition, which led to its more energetic development. One of the results of that development which has aspired to make Scranton the great commercial manufacturing emporium, is visible in the existence and operations of the Dickson Manufacturing Company, which was organized in 1856.

This company, with a capital of \$500,000, absorbing the "Cliff Works" and "Planing Mill" adjoining it in

Scranton, and the large foundery and machine-shops of Messrs. Lanning and Marshall at Wilkes Barre, gives steady employment to nearly a thousand men.

Not only is its business immense in volume, but so diversified in its general character, that the huge, stationary engine that throbs its lay upon the Moosic, or the locomotive plowing the plain below—the mining machinery, and every mechanical contrivance that can be wrought from iron or wood by the skill of the artisan engaged in the works of this company, all promise a measure of future prominence and remuneration, creditable alike to mechanical genius, and its happy concentration and encouragement by Thomas Dickson, the President of this young, opulent association.

The following is a list of physicians who have, at one time or another, lived and practiced their profession within the area now embraced by the chartered limits of Scranton City:—

	Where Settled.	Sett.	IVA Le	Died.	Remarks.
Dr. Joseph Davis	Slocum Hollow	1800		1830	Dr. Davis originally settled near
" Orlo Hamlin	Providence	11813	1815		[Spring Brook.
" Silas B. Robinson		1823	1007	1860	
" Iliram Blois	14	1839	1530		
" Hiram Blois " Joseph Osgood " Benjamin H. Throop		1839	1841		
" Benjamin II. Throop		1840			Now resides in Scranten.
" William H. Pier "Gideon Underwood	Hyde Park	1845	1065		Now resides in Scranton.
" Nehemiah Hanford	Providence	1846	1846	1817	Fittiston
" Horace Hollister	"	1846	1040		
" Horace Hollister " William E. Rogers	Scranton	1849	1858		
" Henry Roberts	Providence	1850	1000		
" Julian N. Wilson " John B. Sherrerd	Seranton	1550	1500	1852	
" George W. Masser		1850		1000	Surgeon in Army Potomac.
" Bennet A. Bouton	Providence	1852			Surgeon in Army Potomac. Removed to Scranton, 1867. Pres.
" Johnathan Leverett	Serauton	11858	11553		Med Society.
" John P. Kluge	Dunmoru	1855	1508	• • •	Removed to Scranton, 1868.
" Angustus Davis	Seranton	1854	1300	1	Hyde Park, Surgeon in Army.
" Lucius French	. Hyde Park	1854	1859		injustant, sarges in manage
" George B. Boyd	. Scranton	1854		1	
m mam E. anen					Asst. ex-Surgeon. 1865, Prov. Marsh,
" Ralph A. Squires	Providence	1856			[office, Scranton, Surgeon to the 84th Pa. Reg. during
" Asa H. Brundage	Scranton	1856	1858		Candor, N. Y. Sthe war.
" Albert M. Capwell	Dunmore	1856	1860		Candor, N. Y. [the war. Resides at Factory ville, Pa.
" F. Bodeman	Seranton	1856			77 77 1
" William Frotningnam.	Hyda Park	1857	1861	• • • •	New York.
" William Frothingham. " John W. Gibbs " Isaac Cohen	Scranton	1857	1858		Jewish Rabbi, Scranton.
" N. F. Marsh		150	1560	1867	
" Charles Marr		1857	:::::	1865	Asst. ex-Surgeon, 1864-5, in Scran-
" Erastus W. Wells " William Green		1958	1859		[ton.
" E. B. Evens	Hyde Park	1859	11302	1	
" W. H. Heath " Thomas Stewart		1859			
" Thomas Stewart	. Scranton	1560			
" J. M. Fox		1860	11865		
" F Wagner	" " " " " " " " " " " " " " " " " " " "	1100	100		William Panna
" Wm. Gelhaar		186	1867		Ex-Surg. dur'g the war, at Scranton. Coroner, Luzerne County.
" P. H. Moody	. "	1869	1867	· · · · ·	Ex-Surg. dur'g the war, at Scranton.
" Willoughby W. Gibbs.	. Providence	186	9		Coroner, Luzerne County.
" Peter Winters	. Dunmore	186	1360		Saranton
" S. P. Reed	Hyde Park.	186	1300		iocranion.
" N. Y Leet	. Scranton	1860	3		Surgeon during the war, 76th Reg.
" A. W. Burns "Harper B. Lackey	"	1860	3		[Pa. Vols.
" Harper B. Lackey	Providence	186			
	Scranton	188	7		
" C. H. Fisher." L. F. Everhart " N. B. Roberts		186	7		Surgeon 8th and 16th Pa. Cavalry.
" N. B. Roberts	. Hyde Park	186	ī		
- McGiphe	. IScranton	150	4		
" William Barnes " William Haggerty					
" J. Williams	Providence	1869	3		

HOMEOPATHISTS.

Names.	Located.	Arrived.	Left.
Dr. A. P. Gardner		1854	1859
" - Reynolds	14	1855	1855
" A. P. Hunt	66	1858	1862
" C. A. Stevens	tt.	1862	
" A. E. Burr	16	1865	1868
" J. S. Walter	44	1868	
Drs. Clark & Ricardo	44	1868	
Dr. Sidney A. Campbell	4.	1000	

The superior or relative *status* of Providence and Scranton as business villages, five-and-twenty years ago, is plainly apparent in the enumerated list of medical and legal gentlemen, who, to advance their fortunes or achieve reputation, chose the former place for a residence, because of its real as well as its expected importance.

Lawyers who have for a longer or shorter period lived and practiced law within the city limits of Scranton:—

Names.	Original location.	When Admitted.	Remarks. ·
Lewis Jones, Jr	Carbondale	August 5, 1834	Now of Seranton.
Charles H. Silkman	Providence	January 1, 1838	6.6
Peter Byrne	Carbondale	August 3, 1846	44
J. Marion Alexander	Providence	August 4, 1846	Kansas.
Elliot S. M. Hill	66	April 5, 1847	First May'r of Scranton.
David R. Randall	44	November 4, 1847	{ Late District Att'y Luzerne Co.
Daniel Rankins	i.	August 7, 1850	Clerk of the Court.
Washington G. Ward.	Hyde Park	November 10,1851	ciona or one court.
Samuel Sherrerd	Seranton	April 4, 1853	
Edward Merrifield		August 6, 1855	
George Sanderson	Scranton	Sept. 14, 1857	Founder of Green Ridge.
*Ezra B. Chase	44	April 7, 1857	Register in the Dist.
Edward N. Willard	44	Nov. 17, 1857	Court of the U.S., for the Western District of Pa.
George D. Haugawout.		January 18, 1858.	
Wm. II. Pratt		January 4, 1859	
David C. Harrington	44		
Alfred Hand	44	May 7, 1860 May 8, 1860	Motore Dublic
Frederick L. Hitchcock		May 16, 1860	Notary Public.
John Handley	44	August 21, 1860	
Aretus II. Winton	61	August 22, 1860.	Notary Public.
	1	August 30, 1860.	Notary Lubile.
Frederic Fuller	Hyde Park Scranton	Nov. 13, 1860	
W. Gibson Jones	Scratton	April 1, 1861	
Charles Du Pont Breek		August 18, 1861	
Aaron A. Chase		August 20, 1862.	
Zebulon M. Ward	46	August 17, 1863.	
James Mahon	14	Jan. 6, 1865	Dist. Att'y Seranton.
M. J. Byrne	4.5	Dec. 5, 1866	Dist. 11tt y Beranton.
Francis D. Collins	66	Dec. 24, 1866	
Francis E. Loomis	6.	Feb. 20, 1866	
Daniel Hannah	6.6	Feb. 21, 1867	
Jeremiah D. Regan	44	August 19, 1867	
Lewis M. Bunell	1 44	1867	1
J. M. C. Ranch	44	100,	
Isaac J. Post	6.		
Charles G. Van Fleet			
F. E. Gunstur,	44	Sept. 21, 1868	
Wm. Stanton.	i	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

^{*} Deceased.

BLAKELEY.

"This township was called Blakeley from respect to the memory of Captain Johnston Blakeley, who commanded the United States sloop of war *Wasp*, and who signalized himself in an engagement with the British sloop *Avon.*" It was formed in April, 1818, from "a part of Providence, including a corner of Greenfield, east of Lackawanna mountain." It embraced Ragged Island (now Carbondale) and the lands of the Delaware and Hudson Canal. Company, then brought into value by William and Maurice Wurts.

During the Revolutionary war, a bridle-path, afterward leading through Rixe's Gap into the county of Wayne, marked by trees, was made by the trapper and hunter, but no settlement was attempted within its vet unmeasured boundaries, until comparative tranquillity came to Wyoming and Lackawanna in 1786. In the summer of this year, Timothy Stevens, a war-worn veteran from Westchester, New York, who had served in the long struggle with courage and credit, moved into the Blakeley woods with his family. No Indian clearing was found, and but the vague trace of the deserted wigwam appeared on the bank of the stream, where he encamped and began a clearing for his home. Here, overshadowed by forest, where the pulse of the great world only throb-· bed in storms and winds, he uprolled his cabin from the rough timber felled, and lived many years with his family alone. In 1814, he erected a grist-mill upon the Lackawanna, subsequently known as "Mott's mill," the debris of which can yet be seen by the road-side, above the village of Price.

There came a strange character here in 1795, about whom for a time there was great mystery. He carried a gold snuff-box, from which he incessantly inspired his nose, wore an olive velvet coat, was a man of considerable literary attainment; exhibiting a good deal of

"Grandeur's remains and gleams of other days,"

He had been a German merchant in Hamburg, received a classical education, and was withal a clever linguist. name was Nicholas Leuchens. A man of culture, fond of display in early life, he expended a thousand pounds sterling at his wedding. He left his native shore to escape conscription, landed in Philadelphia, in August, 1795, and departed at once for Wyoming Valley, just emerged from internal discord. Reaching Wyoming, he strolled up the Lackawanna to the present location of Pecktown. where he established the first log-structure upon these exuberant lowlands. This was thirteen years previous to the formation of Blakeley into a township, and Leuchens was at this time the only inhabitant in this portion of Providence, with the exception of Stevens, living a mile or two down the valley. Finding no owner for the land, he took possession of about five hundred acres, of which he never acquired a title. Here rose his plain habitation, roofed with boughs and barks, containing but a single room, in which he piled successive layers of beds almost to the very roof, so as better to repel the approach of ghosts, ever inspiring him with special dread. In the winter of 1806, he taught a district school in the old jail-house, in Wilkes Barre, and one of his pupils thus describes the school-house. On a little basin of water, called "Yankee Pond," lying back of the school-house, there was good skating after a cold snap, which the boys in their rustic freedom regarded as a healthier developer, both of muscle and mind, than the musty lore he aimed to inculcate. Leuchens had little control over his school: the larger boys starting off to skate without permission, assent would be given to others to follow, recruit after recruit would be sent in vain after the delinquent pupils until none were left to do homage to the master. Vexed at his roguish and boisterous scholars, he would visit the skating pond himself. Being sixty years of age, and near-sighted at that, his appearance was greeted with a storm of snow-balls, which he was unable to restrain or trace to the mischievous authors.

The mental power and the forcep-like grasp of the German trader distinguishing him in other days, forsook him on his farm, with his fortune; he grew aimless, indolent, and disheartened, returned to Philadelphia, where he died, and was buried by the hand of charity.

Upon the road-side from Providence to Carbondale, between the village of Price and the Lackawanna, can be seen an orchard in the meadow where John Vaughn and his sons settled in 1797. One of the pioneers in this year was Elisha S. Potter. Learning of the rich wild lands sold for a song along the Lackawanna, he left his native place, White Hall, N. Y., and sought them. Potter was the first justice of the peace in the township, and so well were the vexatious and harassing duties of the magistrate performed by him, that litigating parties were generally satisfied with his judgment and decisions.

Moses Dolph, the grandfather of Edward Dolph, Esq., . with the Ferrises, made a pitch here in 1798. Of the children of Dolph, none are now living.

There were yet no settlers farther up the valley than Leuchens, and sparse and poor indeed were the dwellings intervening toward Wyoming. Mt. Vernon, formerly the residence of Lewis S. Watres, Esq., was cleared and occupied in 1812.

The forbidding aspect of the country along the borders of the forest, the long severe winters, with their prodigious depth of snow, rising often with its long, white lines of drift, to the very tops of the cabins, and the absence of all roads to communicate with the settlement below, imposed upon the inhabitants the most exacting

hardships. Markings upon trees along the woods directed the path of the pioneer. No bridge spanned the Lackawanna at this time other than the one at Capoose and Old Forge; all streams were forded, if passed at all. Once swollen by the lengthened rain or spring freshet, all intercourse with the neighborhood was delayed or suspended with as much certainty as when the wintery months rendered crossing formidable.

The earlier inhabitants enjoyed neither churches, schoolhouses, nor mills. The product of the soil, in the shape of corn and rye, was either mashed by the simple stone or wooden mortar and pestle, or cooked and eaten whole. Bear meat, venison, potatoes, and the scanty salt, comprised the luxuries of the day; potatoes sometimes became so scarce in the spring, that those planted for seed were re-dug in a few instances to sustain a family perishing with hunger.¹

For many years, wolves were so bold and disastrous in their inroads upon all live stock left exposed at night, that cattle and sheep were driven into high, strong inclosures, around which fires were often lighted after nightfall for greater protection from these abundant animals, whose howl, prolonged with terrible distinctness and frequency at the very door of the cabin, made up one of the exciting features of border life.

Wilkes Barre, Stroudsburg, and Easton, furnished the only stores within a radius of fifty miles, and every spring, after a fine run of sap, was the ox-journey undertaken thither to exchange the maple sirup and sugar for tea, calico, and salt.

For many years, sweet fern was substituted for tea; browned rye and indigenous herbs appeared on the table for coffee. The pine knot, or "candle-wood," as the Yankees termed it, cheered the household at night, and blended its light with the friendly shadows of the moon.

In 1824, a post-office was established in Blakeley, and N. Cottrill appointed postmaster.

Between Olyphant and Mr. Ferris's, on the back road running from Olyphant to Archbald, is seen a small clearing on the bank of a creek, with no house or trace of a cabin, occupied as late as 1820 by an Indian half-breed, with his squaw and children, skilled as an "Indian doctor." He never went from home, nor received compensation for his cures only in the shape of presents; and yet, in the low moss-covered cabin hid away in the edge of the forest, he received many visits from the credulous ones in the valley. He died soon afterward.

Blakeley has no scrap of local history. Originally embracing the primitive coal-works of the Delaware and Hudson Canal Company, its prosperity has steadily kept pace with the advancement of this company, until the villages of Archbald, Olyphant, and Rushdale, have gathered a population of hardy, industrious thousands, at whose touch the anthracite has been awakened from its dream and sent its allegiance from the wood-side down to the shore of the sea.

Peckville is prettily situated on the Lackawanna, does a snug lumber business, while its inhabitants, characterized by intelligence, good-nature, and liberal attachments, never yet have had a single breach in the social relations of the neighborhood.

Jessup, a thriving village in 1855, dwells in the memory of the inhabitants of the valley as a place which started into life with too sanguine expectations of coal mines, railroads, and iron developments, and was thus exposed to a shock fatal to its existence as a town.

One of the first churches in the valley was the Blakeley church. It was raised and inclosed in March, 1832, and remained unfinished for many years. Its completion was hastened by the ironical criticisms of a stranger who, upon passing it, remarked that he "had heard of the house of the Lord, but had never before seen his barn."

YANKEE WAY OF PULLING A TOOTH.

Long before doctors, armed with lancets and well-filled saddle-bags, went forth in the valley, empowered, like the beast in Revelations, "to kill a fourth part," at least, of those whom they might meet on the way, the more trivial duties of the physician necessarily fell upon the patient himself or the skill of some good-natured neighbor, or perhaps were assumed by some officious doctress, whose roots and "yarbs," gathered from meadow and mountain, had such wonderful "vartu" in their simple decoctions that no disease could deny or resist. Toothache, rarely treated with the inexorable dignity of turn-key or forceps, vexed many a nervous sufferer by its presence. Sometimes, however, its court was summarily adjourned by a process original, sudden, and cheap.

Among the settlers in Blakeley, at the time spoken of, was a long, lean, bony son of a farmer, troubled with that most provoking of all pains, or, as Burns called it—"thou h—ll o' a' diseases,"—the toothache.

The troublesome member was one of the wide-pronged molars, as firm in its socket as if held in a vise. The pain was so acute as it ran along the inflamed guns, that the usual series of manipulations with decoctions and "int-ments," alternated with useless swearing, failed to bring relief to the sufferer. As the ache grew keener with torture, a "remejil" agent was suggested and tried. One end of a firm hemp string was fastened upon the rebellious member, while the other, securely fixed to a bullet, purposely notched, was placed in the barrel of an old flint-lock musket, loaded with an extra charge of powder. When all was ready, the desperate operator caught hold of the gun and "let drive," Out flew the tooth from the bleeding jaw, and away bounded the musket several feet.

After this new way of extracting teeth had thus been demonstrated by one so simple and unskilled in the den-

tal science, it became at once the chosen and only mode practiced here for many years.

THOMAS SMITH.

Among other resolute pioneers who sought the shores of the Susquehanna in 1783, appears the name of Thomas Smith, grandsire of the late T. Smith, Esq., of Abington.

On the east side of the river below Nanticoke, he laid the foundation for his future home. The great ice freshet of 1784, which bore down from the upper waters of the Susquehanna such vast masses of ice, overflowing the plains and destroying the property along the river, swept his farm of all its harvest product, leaving it with little else than its gullied soil. Hardly had his recuperative energies again made cheerful his fireside, when the "pumpkin freshet," as it was called, from the countless number of pumpkins it brought down the swollen river, again inundated its banks, sweeping away houses, barns; mills, fences, stacks of hay and grain, cattle, flocks of sheep, and droves of swine, in the general destruction; and spreading desolation where but yesterday autumn promised abundance.

Smith, not stoic enough to receive the visits of such floods with indifference, moved up in the "gore" (now Lackawanna Township) in 1786, "for," said the old gentleman, "I want to get above high-water mark."

His son, Deodat, intermarried with the Allsworth family in Dunmore, from whom sprung a large family of children.

THE SETTLEMENT OF ABINGTON.1

Of the highlands of Abington, lying between the Susquehanna River and the Lackawanna, now rendered productive by a comely and industrious people, little was known by the white man at the beginning of the

¹ Named from Abington, Connecticut.

century, else that its wild thresholds were crossed by the Indians' pathway from Capoose village to Oquago, N. Y.

In 1790 a party of trappers, consisting of three persons, penetrated the wilderness where now spreads out the rich sloping farm of the late Elder Miller, with a view of making a settlement, as trapping grew dull and furs became scarce. Here they felled the underbrush and a few of the forest trees, rolled them into a cabin roofed with boughs, while the great crevices, liberally seamed with wedges of wood and mud, imparted to the new structure a Hottentot appearance. Their provisions having become exhausted, and bear meat losing its relish, they shouldered their guns and traps before the close of summer and abandoned the enterprise, so that no permanent settlement was made until 1794. In the spring of this year Stephen Parker, Thomas Smith, Deacon Clark, and Ephraim Leach, father of E. Leach, Esq., of Providence, led by the intrepid John Miller, on foot, slung their packs and guns over their shoulders, and with ax in hand, first marked and widened this ancient pathway of the wild man through the mountain gap, known as Leggett's. This gap, in the low range of the Moosic, offered then, as now, the only natural eastern outlet to the township of Abington. Before the work was completed, it was abandoned because of the unvarying obstruction offered by trees to the passage of a cart or wagon, and the declivity rising from Leggett's Creek abruptly into the very mountain. The slighter depression in the range, half a mile south of Leggett's Gap, was then selected for a wagon road, even with the disadvantages of its treble height. In 1791 encroachments were made upon the warriors' path through the notch for the passage of a wagon, when the mountain road relapsed again into forest.

Near the location of the present grist-mill of Humphreys, the white man's clearing first emerged from the Abingtonian woods. This was made by Ebenezer Leach, who afterward sold out his right at this point, and moved down in the vicinity of Leggett's Gap, where he soon became a tenant of a small, low, log-cabin, remarkable only for its rude simplicity. A clearing was niched out upon the slope of a hill, where the corn soon sprouted from the fresh burned fallow, and the pumpkins, with their yellow sides and rounded faces, threw a Yankee and domestic look over a region naturally rugged and lonely.

Corn once raised and husked, was either cracked in stone or wooden mortars, for the brown mush, or carried in back-loads down to the corn-mill in Slocum Hollow, to be ground. Sometimes, when the snow was deep or drifted, the journey was made to the mill upon the slow and cumbrous snow-shoe.

The utter solitude of Leggett's Gap, interrupted only by the screech of the panther or the cry of the wolf, as they sprang along its sides with prodigious leaps, made even the trip to mill perilous in the cold season of the year.

"Many a time," said Leach, "have I passed through the notch, with my little grist on my shoulder, holding in my hand a large club, which I kept swinging fiercely, to keep away the wolves growling around me; and to my faithful club, often bitten and broken when I reached home, have I apparently been indebted for my life." At length he hit upon a plan promising exemption from their attacks.

Being told that they were afraid of the sound of iron, he obtained from the valley below, a saw-mill saw. To this he attached a strong withe, by which he drew the saw by one hand over a trail or road, as yet unconscious of the dignity of a sled or a wheel, making a tinkling alternately so sharp and soft as it bounded over a stone or plunged into a root as to inspire them at once with fear so great that his passage was only interrupted after this by their indignant growls.

During one of his mill trips to Capoose, a timid fawn

being pursued closely by two wolves, ran up to him, and placed its head between the legs of Leach to seek protection from its half-starved pursuers. This was done in a manner so abrupt and hurried, as to first convey to the *rider* a knowledge of the chase. The wolves came up with a bound, within a short distance of where the fearless arm interposed for the trembling animal, and, giving one ferocious view of their white, sharpened teeth, crouched away to their retreats.

So frightened had the fawn become, that not until the path opened distinctly upon the clearing of Leach, could it be induced to leave the side of its protector.

Deer and elk, at that period, thronged along the mountains in such numbers that droves often could be seen browsing upon saplings or lazily basking in the noonday sun.

The *Moose*, from which the mountain range bordering the Lackawanna derived its name of Moosic, were found here in vast numbers by the earliest explorers in the Lackawanna Valley. The clearing of Mr. Leach subsequently embraced the Indian salt spring, mentioned heretofore.

Parker and Smith located upon land north of this, while Clark, drawn by the delicious landscape of Abington's fairest mount, plunged into the woods, where now thrives a village honoring his memory, in the preservation of the name—Clark's Green.

On the summit of the hill commanding such a sweep of mountain, meadow, lowland, and ravine, as stretches to the eye turned to the south or the east, there then stood the straight pine and the shaggy hemlock, interspersed with the maple and the beech, where was erected the original dwell'ng-place of Deacon Clark. It was a substantial compact of unhewn logs, notched deep at either end, placed together regardless of beauty or timber. The floor came from ask-plank, full of slivers, unaided by the saw or plane—the keen ax alone being responsible for

smoothness and finish. It was, withal, a comfortable affair built in the wood-side, some 1,300 feet above tidewater; but energetic, contented, and industrious, the old gentleman passed under its humble roof many a pleasant hour in the long evenings of autumn, when the hearth glowed with the crackling fire, while his daily duties were to give thrift and culture to one of the finest farms in Abington.

John Lewis, James and Ezra Dean, Job Tripp, Robert Stone, Ezra Wall, and Geo. Gardner, also settled in the new region the same year. Job settled in the western portion of Abington while it possessed all its native ruggedness. Most of those who had plunged here in this old forest, were, like those who had commenced along the Lackawanna, so poor as to be unable to pay for their land, until from the soil, they could, by their honest industry and frugal management, raise the necessary means. Not so, however, with Job; he had a little money, and was determined to make the most of it. He purchased a grindstone and brought it into Abington, which for six years was the only one here. This he fenced in with stout saplings, allowing no one to grind upon it unless they paid him a stipulated sum, and turned the stone themselves. This enterprise, although it was comprehensive in its design, and brought to his barricaded grindstone one or two dull axes a week of the toiling chopper, could not bring into play all the energies of his mind, so he fenced in much of the woods by falling trees, for a deer-pen or park, into which, after the deer had wandered for his morning browse, or had been driven by Job, the passage to the pen was closed, when the deer was to be slain, and dried venison and buckskin were to effect such a revolution in the commercial aspect of Abington, and he was to be the Midas who had brought it. The chase over the acres he had thus fenced proved more invigorating to his stomach than beneficial to his pocket, and the project of the old man died with him a few years

later, marked only by the remaining débris of the fence yet seen around "Hickory Ridge."

Elder John Miller, a man alike eminent for his long services as a minister, and his virtues as a man, settled in Abington in 1802. He was born February 3, 1775, in Windham, Connecticut. Young, hopeful, and robust, he emigrated to the inland acres of Abington, where, for half a century, identified intimately with its local and general history, he gave cheer and character to society around him as much as the brook crossing the meadow imparts a deeper shade and more luxuriant herbage to its banks. The great influence he exerted over the people of the township up until the very day of his death, in February, 1857, in keeping alive the spirit of improvement, husbandry, and morality, can yet be observed along the farms of his neighbors, in the enterprise, intelligence, industry, customs, and habits of the yeomanry of Abington. Previous to the coming of Mr. Miller to "The Beech," as Abington was designated until the formation of the township in 1806, few had inclined toward its rigorous domain. He located upon the spot marked and vacated by the trappers twelve years before, purchased three hundred and twenty-six acres of land for forty dollars-\$20 in silver, \$10 in the customary tender of maple-sugar, and \$10 in tin-ware.

The only store in the county of Luzerne was kept in Wilkes Barre by Hollenback & Fisher, offering a variety surpassed by the ordinary pack of the modern peddler of to-day. At this store, Elder Miller was furnished with the necessary tin, which he manufactured into such ware as the county called for.

Almost simultaneously with his arrival, he began to preach the gospel and "turn many to righteousness." During this long five-and-fifty years of spiritual labor, he married nine hundred and twelve couples, baptized (immersed) two thousand persons, and preached the enormous number of eighteen hundred funeral sermons before

he was called to receive his reward on high. It was rare to witness a funeral in the valley when the elder was in his prime, and find absent from the mournful gathering his frank, friendly face, ever full of words of comfort and kind reminiscence of the dead.

For a period of twelve years he officiated in the valley as the only clergyman laboring here of any denomination.

Being a practical surveyor withal, there are few farms in the northern portion of Luzerne County he did not traverse while tracing and defining their boundaries. His wife—an estimable lady—was the fifth white woman living in Abington. Elder Miller, although he held his own plow and fed his own cattle, was the great representative of Abington, whose various qualifications to counsel and console, whose characteristic desire to do good, whose benevolence of heart, grave but kind deportment as a man of the world or the adviser of his flock, gave him an ascendency in the affections of the community attained by few.

While he has passed away, he left behind him in manuscripts events of his life, and incidents in the early history and growth of Abington, whose publication could not fail to interest all who knew him, and recall to the mind of the reader the gray head and kindly greetings of a man whose age, calm, deliberate air, whose venerable and unquestioned piety, and whose great sympathy in the hour of sorrow, made him one of the most remarkable persons ever living in Abington.

This township was the twelfth one formed in the county of Luzerne, and is sixty-three years old. At the Court of Quarter Sessions, held at Wilkes Barre, August, 1806, Abington was formed from a part of Tunkhannock, "Beginning at the southwest corner of Nicholson township, thence south nine and three-quarter miles east to Wayne County, thence by Wayne County line north nine and three-quarter miles," etc.

The original inhabitants were from Connecticut and

Rhode Island; and even now, after the lapse of over half a century with its mutations, the stern morality, the honest industry, and the social virtues literally impressed upon the hills of the parent State, are distributed and distinguished among their descendants. Although no evidence of coal or iron exhibits itself within the boundaries of Λ bington, it furnishes one of the best farming and grazing areas found in the county of Luzerne.

The only colored feature in the picture of Abington is a colony of negroes, which, in spite of the double disadvantage of prejudice and hereditary indolence, has drawn from the frosty hills thereabout the wherewithal to sustain animation in a very creditable manner.

ELIAS SCOTT, THE HUNTER.

Daniel Scott emigrated to the Lackawanna in 1792. His son Elias was widely known throughout the country forty years ago, as a successful Nimrod, but the encroachments of civilized life crowded the forest world from his reach with the same remorseless force that the Indians have been rolled up and frenzied to the very base of the Rocky Mountains.

Some years ago, while he was standing near the Wyoming House, in Scranton, in an apparently thoughtful and sorrowful mood, the writer asked him what was the matter.

"Matter! matter!" he exclaimed, as he looked up with a sigh, and pointed his wilted hand and hickory cane toward the depots. "See how the tarnal rascals have spiled the hunting-grounds where I've killed many a bear and deer."

In the autumn months he would take long huntingjaunts, sometimes being absent a week from his home. Upon his left hand appeared unmistakable evidence of an encounter with a bear many years ago, while out upon such an excursion on Stafford Meadow Brook, running

through the southern portion of Scranton. Encamped at night among the willows on the border of the run, with his leather knapsack for a pillow, his belt, keen knife, and long, heavy rifle for his companions, where the glare of his camp-fire startled the fawn as it browsed along the mountain side, or was chased by the wolf or more bloodthirsty panther down into the valley, he met old bruin at daybreak, as his bearship was gathering berries for his morning lunch. His organs of digestion, however, did not relish the tickling sensation of the bullet thrown from Scott's rifle, and he immediately approached the hunter with all the familiarity and warmth of an old friend, until he came frightfully close. Scott, declining his advances, retreated as rapidly as possible from the wounded and enraged brute, and by the frequent punches of his gun, now empty and broken, avoided the embraces of the bear. Walking backward from the animal, the heel of his boot caught in a treacherous root of a tree, and he fell to the ground. Before he could raise himself again, commenced the death-struggle. Bruin sprang on the hunter with such violence as to rupture an internal blood-vessel, and for a moment the copious flow of blood from his mouth threatened suffocation. Smarting with the wound of the bullet, the bear seized the left hand of Scott in his mouth, as it was uplifted to divert attention from his throat, while with his right arm he drew from his belt the well-tried trusty knife. This he plunged repeatedly into the bear, until, exhausted from the loss of blood, he fell dead on the mangled hunter.

Hunters then lived a life of plenty, for game of all kinds was so abundant at that period, that in the course one year's casual hunting, Scott killed one hundred and seventy-five deer, five bears, three wolves, and a panther, besides wild turkeys in great numbers. He has killed and dressed eleven deer in one day, three of them being slain at *one* shot.

Mr. Scott informed the writer that many years ago, find-

ing a rattlesnake den on the upper waters of Spring Brook, he killed seven hundred and fifty of the reptiles in a single day; the next day he slew three hundred and seventy-five more; making a total of thirteen hundred and twenty-five of the bright occupants of the rocks thus fraternizing in this snake castle or rendezvous, and destroyed by the hand of a single man. He died in the summer of 1867.

EARLY HISTORY OF THE SETTLEMENT OF "DRINKER'S BEECH," NOW COVINGTON.

As the dweller in wigwams turned his footsteps toward the setting sun, in search of hunting-grounds better stocked than the Pocono, he left behind him no region more wild than the section of country lying between the Delaware and the Lackawanna, known as Drinker's Beech—a name made popular by the vast number of beech-trees growing upon lands owned by Drinker. No attention of the white man was directed to the tract until 1787. During this year, and that of 1791, Henry Drinker, Sr., of Philadelphia, father of the late Henry W. and Richard Drinker, purchased from the State some twentyfive thousand acres of unseated land in the Beech, now embraced by Wayne, Pike, and Luzerne counties. An effort was made in 1788 to turn this purchase to some practical account by opening a highway through the lands. It failed for want of means. Four years later, John Delong, a hardy woodsman of Stroudsburg, was employed, with other persons, to mark or cut a wagonroad to these beechen possessions, from at or near the twenty-one-mile tree on the north and south road, which was also called the Drinker road, from the fact that it was opened principally at the expense of Henry Drinker, Sr., who was an uncle of Henry Drinker, Jr., and was withal a large landholder in the more northern portion of the State.

The road cut by Delong extended in a westerly direction, passed that romantic sheet of water, Lake Henry, crossed the present track of the Delaware, Lackawanna, and Western Railroad, and thence taking a southerly course, terminated on a small branch of the Lehigh, called Bell Meadow Brook, near the old Indian encampment before mentioned, upon the edge of this run.

After the return of the choppers, the road grew full of underbrush, and forbade passage to all but the hunter and his game. In reopening it, in 1821, the name of "Henry Drinker, 1792," was found rudely carved upon a tree.

The late Ebenezer Bowman, Esq., of Wilkes Barre, was employed to pay taxes upon these lands as late as 1813, after which time Henry W. Drinker, as the agent, offered them for sale and settlement.

In the spring of this year, Henry Drinker, Sr., with his sons, Henry W. and Richard Drinker, visited Stoddartsville—a faint village brought into being by the late John Stoddard, who, being an alien, was impelled from the city of Philadelphia to a tract of land embracing the Great Falls on the Lehigh, where his lumbering operations eventuated into a village of considerable note in the days of the stage-coach over Wilkes Barre Mountain.

As the southern portion of the Drinker lands lay on the Lehigh and its upper tributaries, about twelve miles northeast of Steddartsville, it was decided to open a communication to them from that place by a road nearly following the course of the river, if the same was found at all practicable.

Previous, however, to running any line of road, H. W. Drinker determined to ascend that stream in a small canoe or skiff, up to the very mouth of Wild Meadow Brook—now called "Mill Creek." This the old hunters and sturdy woodsmen declared impossible, as the stream in one place was completely closed by a compact body of drift-wood of very large size and great extent, on the top

of which a considerable strata of vegetable and earthy matter had accumulated, and brushwood was growing luxuriantly; in other places there were swift and narrow rapids, beaver dams, and alder and laurel, twisted and interwoven over the very current in such a manner that it seemed as if no boat could ascend the Lehigh, unless carried upon shoulders the greater portion of the way, as the bark canoes of the Indians were sometimes taken. Notwithstanding these discouraging representations, by offering high wages, a resolute set of axmen were at length engaged to undertake this truly formidable task; and after the expenditure of no little energy and money, accompanied with some of the hardest swearing among the choppers, a boat channel to the desired point was opened in the course of two months.

The first encampment of the Messrs. Drinkers, with their choppers, was near the mouth of Wild Meadow Brook, where they erected a bark cabin, or shed, open in front and at the sides, and sloping back to the ground. Each man was furnished with a blanket, in which he rolled himself up at night, and while a large crackling fire blazed in front of the cabin without, the soft hemlock boughs within furnished invigorating repose after the fatiguing labors of the day. Now and then, they were annoyed by the serenade of a school of owls, attracted to the camp by the strange glare of the fire, or the piercing scream of the sleepless panther, watching the intruders; in damp, rainy weather, by the bite of gnats or "punks." as they were termed. Trout and venison were so abundant around them, that an hour's fish or hunt supplied the cabin for a week with food.

This encampment was made in 1815, when this new avenue along the Lehigh was sometimes used for boating and running logs. Provisions and boards were taken up the stream from Stoddartsville in a large bateau drawn by a tough old mare, hitched to the bow with a plow harness, and with a setting pole to assist her when there was

a tight pull, and push en derrière when the speed slackened too much to suit the Rear-Admiral, as the hands called the driver and owner of the animal; sometimes swimming through deep beaver-dams, or scrambling along the narrow, rocky passes and rapids, to the astonishment of otters, minks, and muskrats, the soft-furred inhabitants of the banks of the stream.

"And if a beaver lingered there,

It must have made the rascal stare,

To see the swimming of the mare."

In the summer of 1814, these lands were resurveyed by Jason Torrey, Esq., of Bethany, Wayne County, into lots averaging one hundred acres each. Lots were sold at five dollars per acre, on five years' credit, the first two years without interest; payment to be made in lumber, shingles, labor, stock, produce, or any thing the farmer offered or had to spare.

The first clearing was made in Drinker's settlement, in 1815, by the late H. W. Drinker, on a ridge of land, where he built a log-house, about a quarter of a mile south of the spot long adorned by his later residence.

During the year 1816 a road was surveyed and opened from the Wilkes Barre and Easton Turnpike, at a point about half a mile above Stoddartsville, to the north and south road, near the Wallenpaupack bridge, a distance of some thirty miles. This road is also known as the old Drinker road.

At the Court of Quarter Sessions, held at Wilkes Barre in 1818, Covington was formed out of a part of Wilkes Barre, embracing the whole of Drinker's possession. "In honor of Brigadier-General Covington, who gallantly fell at the battle of Williamsburg, in Upper Canada, the court call this township Covington." H. W. Drinker being an intimate friend of General Covington, this name was given to the new township at his suggestion.

Among the earlier settlers were John Wragg, Michael Mitchell, Lawrence Dershermer, Ebenezer Covey, John and William Ross, John and George Fox, John and Lewis Stull, Samuel Wilohick, Archippus Childs, John Lafrance, John Genthu, Henry Ospuck, John Fish, David Dale, Edward Wardell, John Thompson, Mathew Hodson, Peter Rupert, Wesley Hollister, John Besecker, Jacob Swartz, Nathaniel Carter, Samuel Buck, Richard Edwards, John Koons, and Barnabas Carey.

The Philadelphia and Great Bend Turnpike, originated by Drinker, whose name it still bears, was the first to gain admittance into the valley from the east as a public highway. This turnpike commenced at the Belmont and Easton road, some three miles above Stanhope, and ran thence a northerly course to the Susquehanna and Great Bend Turnpike, at a point near Ithamar Mott's tavern, in Susquehanna County.

The charter for this road, over sixty miles of vast inland frontier, was obtained in 1819, but the State, willing to foster an enterprise promising to enlarge its development and dignity, had so little faith in the civilizing advantages of this proposed road that it favored it with the limited subscription of only \$12,000. The balance of the stock was taken by the Messrs. Drinkers, Clymer, Meredith, and other wealthy landholders. Drinker, who located the road, superintended its general construction, and was elected president of the company.

The four villages, Moscow, Dunning, Dalesville, and Turnersville, diversifying the agricultural centers among the hills and dales of the Beech, are all increasing in population and importance, and yet have ample room for expansion.

SETTLEMENT OF JEFFERSON.

Although Jefferson Township was only formed in 1836, from Providence, its settlement dates back to 1784, when Asa Cobb, taking advantage of the repose succeeding the

Revolution, located his cabin, and made a clearing at the foot of one of the larger and steeper elevations, deriving its name from him, Cobb's Mountain, as it sends down its steep slope to the old Connecticut road crossing the range at this high point. This cabin, offering its unwavering hospitality to friend or foe from Wyoming, was the primitive structure in Jefferson, and its former location is indicated by the mansion of his great-grandson, Asa Cobb. Between the solitary dwelling in Dunmore and the clearing at Little Meadows, in Wayne County, a distance of sixteen miles eastward, the cabin of Mr. Cobb was for many years the only one intervening. In 1795 Mr. Potter chopped a place for his home in the extreme eastern border of the township and county, upon a tributary of the Wallenpaupack issuing from Cobb's Pond.

Jefferson has achieved no local history of interest, yet its uplands were once familiar to the savage clans crossing from the Delaware to their Wyoming villages. Upon the very summit of the mountain, north of the old Cobb house, the camp and signal fires of the Indian often rose, as the hunter or warrior gathered around the resinous logs, while the flames of the fire glowing high and red among the tree-tops, were visible miles away to the eastward. At an early period, a large number of Indian implements, to smite an enemy or secure the game, were found commingled with the *débris* of these upraised encampments. The township is sparsely settled, and generally covered with timber, yet in spite of its altitude, it possesses a few farms of surprising fertility and beauty.

The Moosic or Cobb's Mountain, interposing its granite bowlders between Jefferson and the Lackawanna, has shut off all traces of coal formation, yet a coal mine was discovered *east* of this range, a quarter of a century ago, by a voluble, inventive genius, who was promised a farm by the owner of the land, should the explorer find coal in a certain locality. Making an excavation deep in the

mountain side, he actually toiled weeks in carrying upon his shoulder baskets of anthracite for a distance of six miles before the blackened appearance of the drift gave satisfactory evidence of the existence of coal. The owner of this supposed coal property, always liberal in his gifts, cheered by his good luck in the discovery, promptly deeded a tract of land, from his many thousand acres, as a reward to the finder, who, like the kindhearted possessor, lived long to join in the laugh at the joke.

The country east and southward of Cobb's, alternating with forest and meadow, possesses much of the gloom natural to the primitive wilderness in America when trodden by the warriors. Wild beasts, to a certain extent, inhabit the ravines and woods extending from this point to the head-waters of the Lehigh over the Shades of Death, on the Pocono, and haunt in places less accessible to the footsteps of the hunter, making now and then such demonstrations upon the farmers' sheep-pens as to satisfy the fastidious that the keen, frosty air of the mountain imparts a keener whet to the appetite than rum.

The winter of 1835 was one of great length and severity, from the vast quantity of snow which had fallen. It lay upon the ground for many weeks four and five feet in depth on the level, while drifts, crossed only upon snowshoes, often rose to a prodigious height. Game perished on the mountains in large numbers, and wolves even sought the settlements for food. A gray, lean wolf, thus impelled by hunger, found its way into the barn-yard of the late John Cobb, Esq., in Jefferson, during the winter, while the members of the family, with the exception of Mrs. Cobb, were absent from home. The commotion among the sheep in the yard, some distance from the house, attracted her attention. With a heroism that rose instinctively with the occasion, Mrs. Cobb, though naturally a mild and slender lady, caught the pitchfork in her hand and hurried forth to repel or dispatch the intruder.

was comparatively an easy matter for the brave woman, as the brute, in its starved condition, had become enfeebled, and, although for a moment it turned its lurid eye and long, white, keen teeth upon the assailant, it soon fell a trophy to a woman whose sterling courage, thus displayed, exhibited in a broader and better light the requirements and qualifications of the earlier women of the country. For the scalp of the wolf, Luzerne County paid Mrs. Cobb the usual reward or bounty at that time of ten dollars.

There lived upon a time in Jefferson a man of fair mental endowments, upright and honorable, glib in speech, of unmeasured egotism, whose ambition led him to hope for a division of the great county of Luzerne and the selection of the green plateau of his plantation for the county seat. Visions of court-house, jail, and prominence, rose before him as he diffused his convictions among all parties throughout the county with a persistency worthy of success, urging the cutting in twain of its ancient boundaries for the especial good of the Beech and Jefferson, offering land gratuitously for the public buildings; and, as a final unanswerable counterpoise, the old gentleman, in his enthusiasm for his favorite scheme, exclaimed to the writer, "Rather than see the thing fail, I would consent to act as judge myself the first year or two for nothing."

CHASED BY A PANTHER.

To the east of Cobb's clearing, eight or ten miles upon the old Connecticut road, nestles down at the foot of a long hill a tract of low, swampy land, known in the ancient Westmoreland Records by the name of "Little Meadows." Two natural ponds, flooding hundreds of acres, lying a mile apart, divided by a strip of wild meadow-land grown over with coarse grass and willows, afforded the earliest pioneers to Wyoming a place to cheer their cattle with food, and led to the adoption of the name. The first settlement in the county of Wayne, aside from that upon the Delaware, was made upon the edge of this meadow. From this place to the Paupack settlement, a distance of less than a dozen miles, stretched the woods, unbroken save by a single farm-house, kept for a tavern, remarkable for its neatness within, and its slovenish appearance without. A portion of this distance is swamp-land, grown full of alder, laurel, beech, and the long, wrinkled hemlock, and is a continuation of the swamp or "Shades of Death," extending their desolating aspect for a great space along the Pocono.

Midway through this swamp flows the Five-mile Creek in the most sluggish manner, from which the land upon either side of it gradually ascends for a distance of three or four miles.

In the autumn of 1837, while the writer was passing from this tayern homeward on one bright, frosty midnight, accompanied by a friend, just as the clearing receded from the view, the horse and ourselves were startled by the loud cry of a panther, coming from the thicket along the road-side. The dry limbs cracked as the enormous creature sprang into the road behind us, and it is difficult to tell whether horse or the whitened drivers most appreciated the perilous condition. The moon shone bright down among the opening tree-tops, as over the road, frozen, steep, and stony, trembled the slender vehicle. Deeper and farther the forest closed up behind us, leaving little chance for us to reach Little Meadows in safety. Turning the eye backward, and the approaching form of the panther could be seen within a stone's throw, leaping along at a rate of speed corresponding with our own. The silence of the woods, stretching back in such utter loneliness, the sound of the nervous horse-feet, the jar of the wagon over the stones, the terribly distinct yells of the pursuing animal breaking in upon the surrounding gloom, and our own defenseless condition, made such an impression upon boyhood—that its mention here may seem

a wide digression—it never was effaced or forgotten. We shot down hill after hill, around curve after curve, with fearful rapidity, without uttering a word or hardly drawing a breath, fearing every moment that the wagon would either prove treacherous to its trust, or that every leap of the panther would interrupt our ride. For three miles, down to the brook and over it, did the yellow beast follow up our trail, uttering as it came its shrill, appalling cries at intervals of every minute. Crossing the creek on a rude, log bridge here thrown across the stream, the horse, conscious of the danger, sniffed instinctively, hurried up the ascent with all possible speed, while the panther, slackening his pace perceptibly and ceasing his cries, led us to believe that the chase was abandoned. Not so, however. As we emerged from the woods into the edge of Little Meadows, where courage rose to a wonderful pitch, we gave one "hollo!" to ascertain the whereabouts of the animal, hesitating whether to leave or spring upon us. Hardly had the echo of our voices returned from the wood-side before the replying scream of the panther reached us, in accents so distinct and appalling as to remove all desire or effort to hold further intercourse with his panthership.

As for the panther, which had accompanied us six or eight miles during our moonlight flight, with no benevolent intentions, we took leave of his society with less regret than we had left the fair ones at the homestead on the Paupack.

DUNNING.

Madison Township, embracing an area of twenty-eight square miles, much of which is timbered with the knotted hemlock or the smoother beech or maple, was formed from Covington and Jefferson in 1845.

Pleasant Valley, lying ten miles east of Scranton, on the Delaware, Lackawanna, and Western Railroad, within this township, is a deep vale scooped out of the hills for the passage of Roaring Brook, in its descent to the Lackawanna, where the village of Dunning animates the spirit of industry, and carries on a profitable traffic with the people of Drinker's Beech. Like the Lackawanna region, this short and narrow valley bears evidence of once having been a lake, whose waters, enlivened by fish and water-fowl, were liberated with heavy murmur through the fractured mountain below. About one mile west of the village, "Barney's Ledge," a long, bold bending of vertical rock, rises up some five hundred feet at the door of Cobb's Gap, with rugged outlines, and, stretching its strong arms right and left, half encircles the village in its embrace. The old Drinker turnpike, once merry with the passing stage-coach, finding its way from Providence to Strondsburg, and the light track of the Pennsylvania Coal Company, pass through it.

Hunter's Range, once famed for its trout-fishing and whisky, lies in the vicinity. Although the rough sides of Pleasant Valley, capable of great cultivation and production, if brought out by patient toil, are marked by an eruption of stumps wherever cleared, there is a fresh business air about the village, with its vast leather-trade and lumbering interests, that arrests the attention of the passer, and that gives assurance that when the scalping-ax disperses the forest farther from the brook, it will, in point of thrift and enterprise, excel many older towns upon the line of this great locomotive road.

Hon. Abram B. Dunning, who represented Luzerne County in the Pennsylvania Legislature in a manner so eminently satisfactory to his constituents during the years 1852-3-4, as to be *thrice* elected—a compliment seldom paid in this county—has grown up with the place, and given it a name and an impetus alike permanent and favorable in its character. Dunning enjoys the advantages of a depot, two stores, post-office, two hotels, and a

¹ Named from the late Barney Carey, who for many years kept a toll-gate on the Drinker turnpike, within view of this ledge.

large tannery of Eugine Snyders, able to convert quarter of a million's worth of raw hides each year into ready leather.

CARBONDALE.

Carbondale Township, underlaid with rich seams of coal, lies on the Lackawanna, twenty-four miles from its mouth. some 700 feet above the level at its confluence, and was formed from Blakeley and Greenfield, in April, 1831. On the eastern slope of the Moosic, near the present location of Waymart, Captain George Rix, whose name lives in the notch of the mountain, chose a dwelling-place, before Waymart had even a name. This led to the settlement of Ragged Islands (now Carbondale) by David Ailsworth in 1802. He was a farmer from Rhode Island. He fixed his habitation in the spring of this year upon the spot known since 1830 as the "Meredith Place," cut away and burned the forest for a single crop of corn he planted and secured by his little cabin: in the fall returned for his family. The backwoods became his permanent abode in 1803, and by the aid of his trap, gun, and new land productions, he lived a life of contented obscurity. His selfreliant wife wove and spun every yard of clothing material worn, other than that manufactured from furs and skins, secured with little trouble from the bold inhabitants of the woods. Franklin Ailsworth ascended the Lackawanna from Capoose, to share the fortune of his father, in 1806. A daughter of Mr. Ailsworth, 66 years old, familiarly called "Aunt Ruth Waderman," who accompanied her mother here in 1802, yet lives above Carbondale. The first white child born in Carbondale was born on the Meredith Place in 1806. The second family that ventured into the Carbondale wilderness was James Holden, who in 1805 chopped and logged a piece of land near Ailsworth. He abandoned it the second year, and moved into the Lake country.

Peter Waderman and James Lewis moved upon

Ragged Island in 1807. Lewis abandoned his clearing the second year, while Waderman reared up a beyv of sturdy youngsters. The attire of Mr. Waderman, when full, was imposing and unique. A bear-skin worn for a coat, the fore-legs serving for the sleeves, a fawn-skin vest, buck-skin pants, and a raccoon cap, with the tail hanging behind when worn, set off his tall figure to great advantage, and when he visited Capoose, to vote or carry his grist to Slocum's mill, children stood dismayed or fled to their mothers at his approach. Near where the toll-gate stands, below Carbondale, Roswell B. Johnson, from New York, who had married a Boston lady, took possession of land covered with the tall hemlock and the low thicket in 1809, and lived upon it for five years. The "big flats," now occupied by a portion of Carbondale, was never disturbed until 1809. During this year, George Parker and his son-in-law, Winley Skinner, both more familiar with the rifle than the ax, cut away the timber for a corn-patch early in the spring of 1809. A small, one story log-hut, warmed by the abundance of fuel lying at the door, supplied them with shelter the few months they inhabited it, when they abruptly withdrew from the place, in despair of ever seeing it emerge into civilization. The green logs soon rotted down, and the young saplings again triumphed in the place where the cabin stood.

In 1810 Christopher E. Wilbur, an ingenious wheel-wright from Dutchess County, N. Y., became a resident of the farm now occupied by Horace Stiles. He emigrated here to manufacture wooden wheels, then used along the borders for spinning wool and flax, worked by the foot or hand. There was no other wheelwright along the Lackawanna other than him, and so clever was his hand in working wood for the use of the busy housewife, that every fireside in the valley was gladdened by the hum of his wheels. In 1812 he erected a miniature corn or gristmill upon the stream where he lived. It had no bolt, and

but a single run of stone diversified its work; corn, crushed by its rudely wielded power, had to pass through a common seive before being fit for use. Mr. Wilbur was a plain, practical man, and his house afforded a place for a school and meetings as early as 1813; Elder John Miller and Mr. Cramer alternately itinerated their diverse doctrines at this point once a month.

Carbondale, by its origin and nature a mining village, as indicated by its name, owes the vigor of its development to the genius of William and Maurice Wurts. In 1814-15, these true pioneers in the valley, with compass and pick, a knapsack of provisions slung over their shoulders, penetrated and bivouacked along the eastern range of the Moosic, exploring every gorge and opening favoring the exit of coal, two bodies of which they found, and uncovered a few years later, by the aid of Mr. Nobles and Mr. Wilbur, one at Carbondale, under the bluff, on the western edge of the Lackawanna, the other on a strip of half-cleared land in Providence, since known as the Anderson farm. The wild land about Carbondale, originally owned by an Englishman named Russell, living at Sunbury, came into possession of William and Maurice Wurts at the time of these explorations.

In November, 1822, these men, in quest of honest reward for their labors, cheered onward by no friendly hand from the inhabitants of the upper or lower valley, laughed at for their perseverance in digging among rock and rattlesnakes for naught, erected a long, low loghouse for the joint occupancy of themselves and their workmen. Up until this time but a single horse-path, showing its narrow and indefinite outline by marks upon trees, led to the site of Carbondale, and passed through Rixe's Gap to Belmont and Bethany.

Dundaff—named from Lord Dundaff, of Scotland—became a place of some note in the backwoods before Carbondale enjoyed even the honor of an appellation. Redmond Conyngham, an uncle of our excellent judge of

the county of Luzerne, purchased the land where the village now stands in 1822, laid it out for a town, whose growth was to be stimulated by the rugged agricultural developments of the country, and by the considerable travel on the Milford and Owego turnpike, which passed through the place as a stage route. Three or four small houses stood here before this time.

The settlement expanded into a village of such prospect, that Mr. Stone Hamilton started a democratic weekly newspaper, called the *Dundaff Republican*, the first number of which was issued in February, 1828. It was the only paper, with the exception of one or two published in Wilkes Barre at this time, issued within the county of Luzerne.

James W. Goff, Esq., afterward sheriff of the county, raised the first frame-house in Carbondale, in October, 1828. For a series of years the development of the village, enriched by its subterranean possessions, surpassed in promise and rapidity every settlement within the county. Churches were built, a railroad, licensed by mountain planes, led its iron way to the waters of the Dyberry, and a spirit of thrift blended its impulse with the sober notions of the farmers of the surrounding townships, hitherto poor and embarrassed. Awakened thus by the activity of these brothers, whose spirit and effort unlocked the mountains of the Lackawanna, and gave luster to a name unhonored in their earlier achievements, the village, deriving nurture from the operations of the company, of which they were the organic head, compares favorably to-day with the towns of the lower valley.

The principal persons who found remunerative occupation in the new, prosperous coal settlement, prior to 1832, were James Dickson, Charles Smith, Thos. Youngs, Stephen Mills, Dr. Thomas Sweet, Salmon Lathrop, John M. Poor, Samuel Raynor, Stephen Rogers, D. Yarington, Esq., R. E. Marvin, Henry Johnson, Hiram Frisby,

James Archbald, H. Hackley, John McCalpine, and E. M. Townsend.

Carbondale is now an incorporated city, rugged somewhat in the general style of its architecture, and yet from the uplifted anthracite within and beyond its boundaries,



FIRST BAPTIST CHURCH IN CARBONDALE.

it gives employment, and even a comparative competency, to its thousands of inhabitants.

It abounds in churches, the first of which, the First Presbyterian church, was erected in 1829. However counter and diverse may be the religious convictions of the mass, ample scope for their harmonious enjoyment is here found in the different churches, representing every Christian denomination.

The oldest coal-mines of the Delaware and Hudson Canal Company are located at this point, which was for many years the western terminus of their railroad leading to the canal at Honesdale. The first car-load of coal passed over this road, October, 9, 1829.

Maurice and William Wurts, in 1816, attempted to transport a sample of coal across the mountain to the Paupack waters upon sleds, from a superficial body they had uncovered in Providence township, some five miles above Slocum Hollow, and failed. After this route was found to be impracticable, the irrepressible energy of these men turned to the Carbondale placer, where the first sled-load of stone-coal from the Lackawanna Valley left its bed, by the creek side, and was floated to Philadelphia upon rafts; and while its claimed attributes for heat, brought jeers from the passer to its patrons, it wore and won its way into favor after many struggles, as the stream, sometimes baffled in its upper waters, becomes serene and goes unwearied to the sea.

APPEARANCE OF THE VALLEY IN 1804.

A brief retrospective view of Lackawanna Valley, as it appeared to the eye in 1804, while shut out from the great world almost as much as the Icelander among his glacial peaks, will have a *local* interest, enhanced by the fact that the reader is indebted for the faithfulness of the picture to the memory of the late Elder John Miller.

In searching for material for publication, the writer visited the elder in May, 1856. He was found alone in the plowed field planting corn, dropping the seed from a huge, leather bag, made from a boot-leg, hung by his side; and although he then was eighty-one years of age,

his extraordinary powers of vitality enabled him to fill the farmer's place as ably as one forty years his junior. Leaning his right arm upon his hoe, and successively raising handfuls of corn, to be dropped again in the bag through his fingers, he stood affixed for two long hours, describing the appearance of the country as he saw it sixtyfour years before, interwoven with the remembrance of lively gossip and anecdote. It was done with that sober good sense and cheerful temper that always gave his conversation a charm suited to every taste, circle, and place.

The first house standing near the confluence of the Lackawanna with the Susquehanna, at this period (1804), was that of Ishmael Bennett, a blacksmith. He was a great Indian fighter and hater, having witnessed many of the cruelties practiced by them after the battle across the river. A huge elm-tree, seen a little east of the railroad depot at Pittston, indicates the original location of his dwelling. On the farm, now known as Barnum's, a little pretension in the potash and agricultural line was made by James Brown. Captain Isaac Wilson, who married a daughter of John Phillips, owned a narrow patch of land immediately above. Just as the road, skirting along the western border of the Lackawanna, below Old Forge, emerges from the strip of wood into the sandy plain, stood the residence of that old sunburnt veteran, Ebenezer Marcy. In 1778, he was engaged in the Indian battle, and his wife was among the fugitives who fled from Wyoming on the evening of the memorable 3d of July of this year. The tourist, as he passes down the valley, can not fail to observe, as he passes over the Lackawanna bridge, below the rapids, a deep, ragged, narrow passage cut through a rock, that here turns aside the waters of the stream as they come fretting and chafing over the rocky bed, like an ill-curbed colt. This channel, dug out as early as 1774 for mill purposes, now conveyed to the forge below motive power from the stream above. At this forge, standing a little below the bridge spoken of, Dr.

Wm. Hooker Smith and James Sutton lived and manufactured iron. Opposite this point lay the farm since known as Drake's, on which a cabin had been fashioned by Hermans, who claimed the land, while on the adjoining clearing there lived Deodat Smith, father of the late Thos. Smith, Esq., of Abington.

An old gentleman named Cornelius Atherton resided at Keys or Keiser's Creek. He was a blacksmith by trade; and it is claimed that the first clothier's shears in the United States were made by him in Connecticut. son Jabez was shot in the Indian battle at Wyoming, the bullet passing through the femur, or thigh-bone, without a fracture. One of those tragic episodes so frequent in the earlier history of Wyoming was enacted upon this creek, at the present location of Taylorsville. The day after the Wyoming massacre, the whites remaining unharmed fled from the plains of Wyoming by every path leading from it. To escape the knife or the merciless ax, homes were hurriedly left, and all fled toward the Delaware for safety. A party of six persons, two men, their wives and children, were thus urging their single yoke of oxen over this route, when they entered the glen with comparatively little apprehension, as the savages were supposed to be present at their bloody carnival below. Hardly had a draught been taken from the creek before the whoop and uplifted tomahawk announced the presence of the savages as they sprang from the ambuscade. Before the whites could raise their guns upon their foes, and defend their families or themselves, one man fell by the dash of the tomahawk, while the other darted away in the forest with such rapidity, as to draw away entirely from the rest of the party the notice of the pursuing Indians. It was now a moment big with peril. To flee at once was the only hope to escape captivity, or perhaps a lingering, barbarous death. Each mother gathered a

 $^{^{1}\,\}mathrm{This}$ creek took its name from Timothy Keys, once living here, who was killed by the Indians in 1778.

child to her bosom, and instinctively hurried away in the deep, dark thicket of willows bordering this stream, as it flowed along that swampy lowland. From the knife, already gleaming and tried upon those they had loved so long, these bold women, with their nursing babes, successfully escaped. Although the stern wilderness frowned before them, and their assailants were prowling in their rear, they left their hiding-place at night; and, creeping from bush to bush along the Lackawanna, continued their journey over Cobb Mountain toward the settlements upon the Delaware. They subsisted upon roots and berries—the manna of the wilderness—and at night huddling together under some friendly tree, found wild-dreaming repose.

After passing every danger and enduring every hardship, heart-heavy, stripped, and starved, yet trusting in God, they arrived at the village of Stroudsburg in safety.

The Indians, as they returned from the chase, with the warm and dripping scalp in their hands, finding their victims beyond reach, cut out the lolling tongue of one of the oxen for a roast, leaving the other undisturbed, in which condition they were found the next day by some of the escaping settlers.

Along the path from this creek to Providence the woods retained their native aspect until the highland farm, now known as "Uncle Joe Griffin's," came in view. Upon this plateau, where the rich outlines of the Indian region rose up in every form of beauty, stood a log-cabin, with its roof running to the very ground—better to withstand the storms of winter. Reuben Taylor lived here at this time.

Mr. Lafronse had a possession right immediately above Taylor's, while Joseph Fellows, Sen., who came to the valley in 1796, had made a permanent residence on the slope of the hill, near the present family mansion of Turvy Fellows, Esq. Subsequently he received a commission as a justice of the peace, an office which he filled with

ability and great satisfaction. His nearest neighbor up the valley was Goodrich.

Hyde Park, as a village, had no existence, and but a single cleared acre, half-hidden in the green park on all sides surrounding it, was inhabited. Upon the site of the residence of Hon. Wm. Merrifield, stood, in 1804, the unhewn-log habitation of Elder Wm. Bishop, who, as early as 1795, officiated as the first stationed minister in Providence.

With the exception of the "Indian clearing," and a little additional chopping around it, the central portion of Capoose Meadow, or Tripp's Flats, was covered with tall white pines. The road lay along the brow of the hill for nearly half a mile from the house of Bishop, when it reached the two-roomed log-tavern of Stephen Tripp, who at this time had a large distillery operating here.

Tripp was a man of singular evenness of temper. He never became boisterous or belligerent. The nearest approach to it occurred here at his tavern. A stranger stopping at his house, finding the landlord agreeable and full of social qualities, ventured to ask his name. He was told it was Tripp. "Trip, Trip, is it?" said the stranger, pleased with the reply; "that is a capital, capital name I know, for I have a dog by that name—and 'Trip' is a good dog!"

Entering a small, dark cabin, near where now lives Ira Tripp, Esq., there sat a short, gray-headed man, more cheerful and communicative than his associates of the day, whose earliest life was full of incident and hardships, and who emigrated from Rhode Island at the time of the formation of Luzerne County, in 1786. This was the father of Stephen.

About midway between this point and the Lackawanna River, a little to the northeast of the "Diamond mines," a small tract of rich land had been purchased by Lewis Jones from Wm. Tripp and John Gifford—a son-in-law of Isaac Tripp—who lived here at this time. Jones's farm

included that intervale where yet lies the débris of an old still-house. John Staples occupied the Widow Griffin farm—adjacent to that of Alderman Griffin—which soon after passed into the hands of Mathias Hollenback.

The Von Storch property, originally passing from the proprietors of the town of Capoose to Dean, and from him to Nathan Roberts, for a barrel of whisky, came into the hands of H. C. L. Von Storch in the spring of 1807, before coal lands had a name or a value in the valley. A strip of pines lay between the clearing of Von Storch and the cabin of Enock Holmes, standing on the site of the village of Providence. Where now stands the cottage of Daniel Silkman, lived Henry Waderman, who, as late as 1810, when the census was first taken in the valley by the Hon. Charles Miner-a gentleman to whom all accorded the possession in a high degree of those frank, pleasing, and intellectual qualities, which seldom fail to secure the regard of every one-occupied the only dwelling he found above Providence. Mr. Miner recollected this more distinctly from the fact of staying over night with Waderman, whom he found cheerful, sociable, and fond of relating stories of Bonaparte.

Upon the flats, now known as the Rockwell farm, dwelt James Bagley, whose porchless abode gave welcome shelter to children, cats, and dogs. Bagley's fordway crossed the Lackawanna, near his dwelling.

At the mouth of Leggett's Creek, Selah Mead cultivated the narrow intervale, while Mr. Hutchins occupied a patch of land rising up from the brook, known now as the McDaniels' farm. The adjacent clearing, thick with stumps, marked the well-chosen location of Ephraim Stevens, who, bending and white with the years of almost a century, passed away a short time since, leaving his estate to his son Samuel, subsequently deceased.

Half a mile beyond, on the farm so long rendered productive by Colonel Moses Vaughn, one of the worthy

descendants of Captain John Vaughn, lived John Tripp. The orchard spread over the meadow crossed by the Delaware and Hudson Railroad, on the western bank of the Lackawanna, planted by Captain Vaughn, denotes the place where he and his sons long drew nurture from the soil. Upon the Decker farm lived Wm. McDaniels, whose sluggish ideas of agriculture governed each successive inheritance until the property came into possession of Messrs. Pancost and Price, two Philadelphia gentlemen of education and fortune.

The village of *Price*, peopled by hardy and industrious Germans, stands upon a portion of the Decker farm. The first clearing made in Blakeley turned to practical account, was that of Timothy Stevens, who, about the close of the Revolution, began a chopping on the farm known as the Mott farm, where he "logged-off" land for a corn and potato patch, which yielded abundance to the wants of his family.

Nicholas Leuchens, the erratic genius before mentioned, lived at the present site of Peckville. Along the forests of the Lackawanna, above Leuchens, the ax had rung, only to mark the course of the trapper or trader coming from Pleasant Mount, and but a single hut or cabin stood between. Blakeley, Carbondale, Rushdale, Archbald, and Jessup, had no impulse even toward a settlement, nor was there a township formed in the valley north of Providence; a "chopping," with the fallen pines divested of their lesser limbs by fire, edged its way into the green woods, where in latter years the "Meredith Cottage," made rural and attractive by warm hospitality, stood and still stands, to gladden the wayside.

Having now reached the extreme point of the valley, on the west side of the Lackawanna, as far as settled in 1804, a glance of the eastern border, less sought after for a dwelling-place or heritage at this time, will be as briefly given. There are yet a few remaining who can bear testimony to the rugged, narrow path along the stream,

overhung with interlocking trees, which led its way from Ragged Island to Capoose, with only here and there a break in the woodland for the occasional occupant. Upon the farm known as the Dolph farm, in Olyphant, lived Moses Dolph, father of Alexander and grandfather to the present owner, Edward Dolph; immediately below, Samuel Ferris, father of Samuel, William, and John, won by hard toil a resting-place for his young family. From the lands of Ferris it was nothing but woods, broken only within a single mile by the blackened fallow of John Secor, whose cabin, built from logs of great strength and size, served to dispel all fears inspired by wolves never slumbering about the clearing after nightfall. Between Secor's and Dunmore, two miles away, two rights had been improved respectively by Charles Dolph and Levi Depuy.

The Corners (Dunmore) had two houses only—the tavern of Widow Alsworth and the residence of David Brown. Between this point and Slocum Hollow, a loghouse of John Carey's, with its huge, stone chimney and mud-chinked sides, had risen from the clearing, and the bevy of children issuing from the door to wonder at the occasional passer, or building dams of mud across the stream running at the door, made up the daily picture of domestic life at this solitary habitation between these two named places.

At Griffin's Corners, there lived an old man named Atwater, while on the Dings or Whaling property (now Green Ridge, where the Hon. George Sanderson has brought a town into being), stood by the brook-side the rude yet hospitable dwelling of Conrad Lutz, occupied by his son John. The old Connecticut road, familiar to the Wyoming pioneers, following the Indian trail, came into Capoose Meadow, and crossed the Lackawanna at Lutz's fordway. This fording-place, deriving its name from Mr. Lutz, was traversed from 1769 until 1826. Tall pines, alienated from Indian tenure, crowded upon the

road leading to Slocum Hollow, where Ebenezer and Benjamin Slocum, with their less than a dozen employees, enumerated the entire white inhabitants of this tranquil and independent settlement.

James Abbott, whose iron energy had animated the glen of Roaring Brook, resided on the bank of Stafford Meadow Creek. Some two miles below Slocum Hollow, a tract of land improved as early as 1776, by Comer Philips, was tenanted jointly by David Dewee and David David. The latter met with a sudden death a year or two later. Engaged at the break of day in prying up a rock for a hearth-stone, he was mistaken by Dewee, in search of game, for a beast of prey, and shot dead upon the spot. His widow subsequently married Mr. Abbott.

John Scott, father of the great hunter Elias, lived upon the farm lying farthest down in the township of Providence. His nearest neighbor was Joseph Knapp, a brave old revolutionary soldier, spurning alike title or pretension. At the surrender of Burgoyne he received a wound long incapacitating him from active service. After the declaration of peace he resumed farming in Columbia County, New York, until 1790, when he emigrated to the valley and settled in the "gore."

His son Zephaniah, attaining eighty years, yet lives among us. Much of his early life was spent in hunting and trapping various animals inhabiting the valley over half a century ago. Sometimes during the autumn months he was out alone for weeks, engaged in hunting, subsisting on the trophies of his gun, and finding on friendly leaves and boughs his only birouac. He has kept a curious record of the number of bears and other wild animals he killed upon the Lackawanna; of the time and manner of their capture, with their respective weight, in a work of over one hundred folio pages; a work probably

¹ The gore was a narrow strip of land, lying between Pittston and Providence. It is now Lackawanna Township, set off as an electoral district, Feb. 25, 1795; into a township at the November sessions, 1838.

unmatched in novelty and interest by any manuscript of the kind found in the country. He has given it the inimitable title of "The Leather Shirt."

This enumeration, embracing no particular creed nor politics, comprised the entire inhabitants of the valley four and sixty years ago. To many who may peruse these pages the foregoing particulars may seem out of place, but to those who visit the Lackawanna Valley, or make it their home, it will not be amiss to thus catch a retrospective glance of the days gone by, so as better to contemplate the changes years have wrought, and judge from the past how rapid and marvelous will be the prosperity of the future. Six years later the census was taken by the Hon. Charles Miner. Within the Lackawannian district existed but two townships, Pittston and Providence, the first having a population of 694, the last 589, or a total population of 1,283 for the entire valley in 1804. Abington had an inhabitancy of 511.

The same territory, divided and sub-divided into cities, townships, and boroughs, will furnish in 1870, according to the same ratio of increase, a population of one hundred thousand. Diffused along its living border, it falls to-day little short of eighty thousand, and a more enterprising, intelligent community, a more thrifty and successful people, remarkable alike for their love of liberty and their attachments to their country, can nowhere be found.

The thrift everywhere diffused along the intervale, no longer hid in its native fastnesses, has kept pace with the steady hum of its population. It is in fact impossible to contemplate the unvaried progress of the Lackawanna Valley for the last thirty years without astonishment and pride. It has been a progress at once so rapid, so liberal, so vast and comprehensive in its character, as to exhibit alike the importance of the valley, and the sagacity of those to whom its development has been intrusted. Buried deep in the forest of northeastern Pennsylvania, as it has

been within a few years, walled in from the great world by natural mountain barriers, like the Northmen among their glimmering crags, with no outlet to the east or the west, but for the slow coach, swinging along at the rate of four miles an hour behind the jaded stage-horse, with no incitement but its slumbering wealth, it has risen like a man awakened from his slumbers, strong, refreshed, invigorated, until it has become one of the most commercial and prosperous valleys in the State.

FORMATION OF TOWNSHIPS UNDER PENNSYLVANIA JURIS-DICTION: PRIMITIVE MINISTERS.

Pittston was formed in 1790.

Providence was formed, August, 1792.

Abington was formed, Angnst, 1806.

Greenfield was formed, January, 1816.

Covington was formed, January, 1818.

Blakeley was formed, April, 1818.

Carbondale was formed, April, 1831.

Jefferson was formed, April, 1836.

Lackawanna was formed, November, 1838.

Benton was formed 1838.

Newton was formed 1844.

Madison was formed 1845.

Fell was formed 1845.

Scott was formed 1846.

The same territory, divided into lots of 300 acres each, extending back two and a half miles, was covered by two towns, while under Connecticut jurisdiction, viz.: Pittston and Providence. Three hundred acres of land were appropriated or reserved in either of these original towns for the use of the *first* minister in fee, before other lots were offered to the settler. Before the ministerial occupancy of these reservations, the adjoining town of Wilkes Barre with that of Kingston, prospered under the spiritual pleadings of the Rev. Jacob Johnson, a Presbyterian minister, for whom a house was built by the colony in 1772, and whose salary this year was fixed at sixty pounds Connecticut currency.

¹ Westmoreland Records.

After the annihilation of the Connecticut claim in 1782, by the court at Trenton, the commissioners allowed "The Rev. Mr. Johnson to have the full use of all the grounds he Tilled for two years, ending the first of May, 1785." He refused the kindness of the favor in a spirit less chafing than biblical, as evinced by the following letter² of

"Jacob Johnson To the Com^{te} of the Pennsylvania Landowners, &с.: Gentlemen,

I thank you for your distinguished Favor shewed to me the widows, &c., in a proposal of Indulgence, Permitting us to reside in our present Possessions and Improvements for the present & succeeding Year. Altho I cannot Consistly accept the offer, having Chosen a Comte for that purpose, who are not disposed to accept of or Comply with your proposals. However, I will for myself (as an Individual) make you a proposal agreable to that Royal President, Sam' 9th, 16th, & 19th Chapter, if that dont suit you and no Compromise can be made, or Tryal be had, according to the law of the States, I will say as Mepheboseth, Jonathan's son (who was lame on both his feet) said to King David, Sam¹ 19, 30, yea let him take all. So I say to you Gentlemen if there be no resource, Neither by our Petition to the Assembly of the State of Pennsyvania or otherwise, Let the Landholders take all. I have only this to add for my Consolation and you Gentlemen's serious Consideration, Viz: that however the Cause may be determined for or against me (in this present uncertain State of things,) there is an Inheritance in the Heavens, sure & Certain that fadeth not a way reserved for me, and all that love the Saviour Jesus Christ's appearing.

I am Gentlemen, with all due Respect, & good Will your Most Obt Humble Servt, JACOB JOHNSON.

Wioming, Apl 24th, 1783.

To the Gentlemen Comte, &c.

¹ Pa. Arch., 1783-1786, p. 32.

N. B. it is my Serious Opinion if we proceed to a Compromise according to the Will of heaven that the lands (as to the Right of soil) be equally divided between the two Parties Claiming, and I am fully Satisfied this Opinion of mine may be proved even to a demonstration out of the Sacred Oracles. I would wish you Gentlemen would turn your thoughts and enquiries to those 3 Chapters above refered to and see if my Opinion is not well Grounded & if so, I doubt not but we Can Compromise in love and Peace—and save the Cost and Trouble of a Tryal at Law."

The doctrines of Methodism were occasionally expounded to the people of Pittston and Providence in 1790; in 1794 an Englishman named William Bishop, a fervid Baptist preacher, kindled his fire on the parsonage lot in Providence. This lot lay on the east side of Hyde Park, and extended over the marsh or pond which a few years since gave to the interior of Scranton such a piscatory appearance. The principal hotels and churches, as well as the greater portion of Scranton, stand upon these ancient church lands.

On the bluff, upheaved from the Lackawanna, whose waters so gracefully bend around its base, the log-house and church of Elder Bishop, combined in one, emerged from the forest. It was a rude, paintless affair. No bell, steeple, pulpit, nor pews, marked it as a house of worship; four plain sides, chinked with wood held by adhesive mud, formed a room where the backwoodsmen gathered in a spirit of real piety, sincerity, and an absence of display impossible to find to-day in the more costly and imposing sanctuaries around us.

The habits of the assemblage were in keeping with the character of the humble edifice. Women wore dresses made from flax and woolen, fitting them so closely and straight as a bean-pole. These were sometimes plain from the loom, but generally colored and striped with a domestic dye, giving to the woolen fabric every variety

of finish and shade. Instead of the negative shoe worn nowadays, the old-fashioned ones then in use furnished to the wearer one of the essentials to long life and health—a generous warmth.

The shadowy and often senseless duties of the milliner were but slightly appreciated here at that time, for one instance is related to the writer of a woman whose bonnet, cut from pasteboard and trimmed as plainly as a pumpkin, was worn summer and winter for the long period of twenty-two years, with no other change nor "doing up" than the addition of a single new ribbon or string! Appalling and incredible as may appear the fact to the girl or the matron of the present time, the person yet lives in the valley who remembers this pious and economical mother well. The prudent wife and mother who understood the necessity of supplying the wants of the family from the scanty means within her reach, so united industry with economy as to exhibit in the most favorable light the qualities of the New England women.

Broadcloth coats were never seen unless brought from Connecticut. Their place was supplied by the rough, warm, honest homespun, or more frequently by a suit of bear, or the coveted deer skin. Hats and caps ingeniously constructed from the skin of wild animals found in every thicket, were universally worn in winter, while in summer the straw hat, braided from the well-thrashed rye, gave comfort and dignity to the wearer.

Men and boys went barefooted until they reached the place of meeting, carrying their shoes in their hands, putting them on during preaching, and after meeting would walk home, sometimes many miles, upon the bare feet, and the shoes were returned in the same manner in which they had been brought. Many of the settlers, pressed by the needs of the household, did not enjoy the luxury even of carrying shoes.

The women were always seated upon one side of the house, the men upon the other. The habit of the male

and female portion of the community being seated promiscuously in a country school or meeting-house was indulged in here only within the last forty years.

PROPRIETORS' SCHOOL-FUND AND PRIMITIVE SCHOOLS.

The fund in the township of Providence, known as the "Proprietors' School-Fund," came from a provision full of forethought and wisdom. The original proprietors of the seventeen towns certified to Connecticut settlers in Westmoreland, in setting aside certain lots for religious and literary purposes, inaugurated a measure that speaks for itself. Nearly 2,000 acres were thus reserved by the Yankees in the town of Providence.

The commissioners appointed under the act passed in April, 1799, offering compensation to Pennsylvania claimants, issued certificates or patents for the land from the State to the committees for the said lots in trust for the use of the proprietors of said town or township, and the annual committee had from time to time sold or leased for a term of years a great part of such lots, reserving the remainder for the proprietors' use.

As the committees, however, were supposed by many to be invested with little or no legal powers, the sales and leases made by them were so little regarded, that some debts and rents, due the original Yankee proprietors, are yet remaining unpaid.

A portion of the land thus appropriated by the old Susquehanna Company for school purposes, was sold the 17th of September, 1795, to William Bishop, by Constant Searles, James Abbott, and Daniel Taylor, who acted for the township.

With a view of confirming such contracts and sales, which at the time were deemed advantageous for the school fund, the proprietors of the township obtained an act of incorporation from the Legislature during its session of 1835, similiar in its character to that obtained in 1831

by the townships of Wilkes Barre, Hanover, and Plymouth, clothing the trustees of the township with all the privileges and franchises of corporations. John Dings, Samuel De Puy, William Merrifield, Joshua Griffin, and Nathanial Cottrill were vested with the authority of trustees under this act, until after the annual election.

Although this act did not affect any sales previously made by individuals acting for the township, and consequently failed to reach and recover lands forever lost to it, yet it enabled the proprietors who were subsequently elected by the taxable inhabitants of the district, to sell the remainder of this land, lying in the vicinity of Hyde Park, for the sum of \$3,300, which being secured by bond and mortgage upon the property, now furnishes by its yearly interest the "School Fund," a fund which contributes so justly toward the support and success of what is considered so essential to the promotion of national welfare—common schools.

The first house built in the valley with especial reference only to schools was erected in 1818, upon a plot of land now within the limits of Providence village. The building was nine by twelve, without paint, steeple, or bell, yet no college hall now offers more willing culture to the young than did this plain edifice beneath the murmuring pines, open its doors to the mischievous urchins of the valley just half a century ago.

In reviewing the history of the Yankee settlements in Westmoreland, much of the thrift and sprightliness of the New England character can be traced in the elementary education imparted to them from the cabin school-house along the forest. Many of the pioneers were men of deep religious sentiment and principle, and after their families had been sheltered from the storms and the intrusion of the inmates of the wigwam, they made provisions for the school-house.

The school records of the various townships in the valley, present no striking peculiarity, but as far as any

judgment can be formed from the contents and character of the former records, both of school and society, it leads unavoidably to the conclusion that there has been no relaxation of effort in the cause of education since the earlier settlers passed away. The standard which they created has not been overlooked, nor has the common interest of every citizen in the education of the community been forgotten. While the district and higher school arrangements in the Lackawanna Valley are justly looked upon as superior—and some are eminently so—they would suffer none to-day by a comparison with any school found within the precincts of the oldest settled counties in the State.

The schoolmaster was, at an early period, an object of terror to school-children, and of vast importance in a a small neighborhood where he "boarded around." The respected parson, frequent in his visits, and beloved by all for his good wishes and kind words, only received more courteous attention from the farmer and his wife, than did the country schoolmaster—especially a new one, whose reputation for "licking" his scholars had happily preceded him.

It is well for the timid, nervous child, that the barbarous and often surgical whip and ferule, and the triumphant blows of a master strong in muscle and weak in mind, have been exchanged for a more rational discipline.

While the writer recollects his own school-boy days, when he spent many an idle hour in the old school-house on the hill, surrounded on every side but one by saplings, whose branches were often applied to the coatless backs of the pupils by some itinerating vender of a b c's, after the boys had been seated upon a high, hard, hemlock bench, six or eight hours, half frozen in winter and quite boiled in summer, he can not but rejoice at the progressive character of government in our common schools, as well as in their grade.

PATHS AND ROADS—JOURNEY FROM CONNECTICUT TO PITTSTON IN 1793.

The general poverty of the earlier emigrants, united with the agitated condition of Wyoming while the Province of Pennsylvania acquiesced in British allegiance, restrained the inhabitants from planning and working roads needed for ordinary intercourse.

Mountain trails trodden by the red men centuries before, and by the whites seeking Indian homes for traffic in rum and skins, led over the Moosic toward Connecticut undisturbed until 1769, when a narrow road long called the "Cobbroad" was opened from the Province of New York to Wyoming. This was the great and only highway entering the valley eastward from 1769 to 1772. From the Lackawanna to the Great Council Fires of the Six Nations among the Lakes, there was no pathway other than the warriors' trail connecting Capoose with Conewa-wah (Elmira), until 1788.

Among the traders roaming along this wood-wrapped avenue for traffic with its tribal masters, was the afterward celebrated John Jacob Astor.

The conflicting claims to the territory embraced by Wyoming and Lackawanna valleys, provoked a controversy between Pennsylvania and Connecticut, long and embittered. The claim of the Yankees being summarily disposed of by the Trenton Decree, Pennsylvania assumed jurisdiction over the valleys known as Westmoreland no longer. This obliteration of rival interest, however final and prejudged it might have been, gave the settlers who remained under the new order of things, leisure to repair roads sadly neglected during and after the war.

The first appointment by the justices in 1788 of the supervisors of roads in Pittston, was John Philips and Jonathan Newman; in Providence, Henry Dow Tripp.

At the September sessions, 1788, held in Wilkes Barre, a petition was received from "Job Tripp and others,

praying that proper persons may be appointed to lay out a road in the town of Providence. It is ordered that Ebenezer Marcy, Isaac Tripp, Samuel Miller, Henry D. Tripp. Waterman Baldwin, and Jonathan Newman, be, and they are hereby appointed to lay out necessary roads in said town, and make return to this court at the next session.' At the December session, 1788, they reported that they had laid out roads through Pittston, but had surveyed none in Providence, so their report was not accepted.

As the road was essential to the wants of the upper township, the court appointed six housekeepers to survey one fifty feet in width. This followed the old road leading up through the Capoose, constructed under Yankee jurisdiction. The next year, John Philips and David Brown were appointed supervisors of highways in Pittston, and Job Tripp and Wm. Alsworth in Providence.

It does not appear, however, that any new roads were laid out or worked up to this time, by any of these supervisors—old roads only being surveyed and repaired.

Job Tripp, Constant Searles, Jediah Hoyt, Daniel Taylor, and James Abbott, living in Providence, were appointed in 1791, to lay out roads here. The present road leading from Pittston to Providence was surveyed by them on the 4th and 5th of April, 1791. This began "on the northeast side of the Lackawanna River in the town of Providence, beginning at Lackawanny River, neare where Mr. Leggett now lives," and thence through Providence to the Pittston line. Gabriel Leggett then lived a short distance above the residence and mill of the late Judson Clark, in Providence.

The Lackawanna was yet bridgeless, and only crossed by fording. Different fording-places took their respective names from the respective owners of the land in the immediate vicinity. Thus at the Capoose Works of Mr. Carter, located a mile from the center of the ancient meadow by that name—was Bagley's ford; at Providence, near the mound of Capoose, Lutz's ford, etc.

Leggett's Gap road was laid out in 1795. The Lackawanna Turnpike Road Company was incorporated in 1817, and was the first *turnpike* along the valley.

The journey from Connecticut to the Lackawanna in 1793, through a half-opened wilderness of nearly two hundred miles, was no easy matter. A day's drive with the slow ox-team over a road barely answering its purpose, was but eight or ten miles. At nightfall, a camping ground was chosen by the road-side near some spring or rivulet, when fuel was gathered and the bright, welcome blaze of the fire in the woods lonely and deep, offered light and company while the supper was being prepared and partaken. If from the forest thronged with deer, none was secured for the evening's meal, bread and bacon issued from the chest, or corn-meal from the saddle-bags was readily converted into "Johnny cakes." Supper disposed of, and the oxen cared for by a liberal supply of browse, a few extra logs were piled on the fire as the party crowded under the cover of the wagon and found repose amidst the silence of night.

Along the Lackawack, whose sober waters no longer rocked the Indian's craft, this road offered few inducements to pursue it as it drifted toward Wyoming, passing through the "Lackawa" settlement, and crossing Cobb Mountain into Capoose. From the Paupack clearings to the Lackawanna there was in 1793 but three dwellings, at Little Meadows, Cobb's, and Alsworth's at Dunmore.

Several acres of land overgrown with wild grass and lying ten miles west of the Wallenpaupack in a rich intervale, were found inhabited by the red tribes when the whites explored it in 1769. A small creek stretches its languid line across the meadow into a neighboring pond, where the abundance of fish gave joy to the wigwams on the western edge of the meadow, from whence the warriors came forth with peace-pipe to smoke the friendly welcome. This point, because of its prolific growth of wild grass, was selected for a residence by

Seth Strong, in 1770. It was the first attempt to settle the territory, now known as Wayne County. Mr. Strong lived here at the time of the Wyoming massacre.

This farm is known as the Goodrich property, into whose possession it came in 1803. It was the birthplace of that eccentric genius, Phineas G. Goodrich, known in every nook and corner of Wayne, as "long-nosed Goodrich," who writes of Strong, "I had this from the early settlers on the Paupack, who in 1778 hid their effects in the woods and fled to Orange County, to escape the tomahawk and scalping-knife. There was a skirmish here on our old place (Little Meadow) between the whites and Indians. The whites were mostly slain. I remember the mound that was raised over their one common grave. Indians and whites were buried together. When a boy, I used to find the arrows and broken hatchets of the redmen around the mound and the hill."

In 1793 there lived a man here by the name of Stanton, whose one-roomed log-house, early styled an "Inn," furnished accommodation for the wayfaring man and beast. The structure itself, standing on the knoll rising westward from the meadow, was half occupied by a huge fireplace and chimney grouped from stone and mud. The guests, emboldened to ascend a ladder to the upper story where the bare rafters greeted the head of the aspirant, found only boughs and grass spread upon the pole flooring for their reception and repose.

Such was this rustic inn, whose counterpart was seen in many of the new settlements. Homely as was its fare, plain as were its pewter dishes and single hunting-knife, the venison or bear meat swinging from the trammels, hunger made always welcome.

Fox-meat was not so readily appreciated. A stranger passing the way, was drawn to the table by the smell of roasting meat. Taking a morsel of the smoking viand in his mouth, it stung him like cayenne. Thinking that the housewife had peppered one side of the roast too highly,

he turned the dish around and took a slice from the other side with the same provoking result. He laid down his knife and fork, and asked the good-natured landlady, what kind of meat it was. "Why," replied she, very innocently, "this morning my husband killed a fox, so I thought I would roast the hind quarter." The stranger was furious. "D—n your fox!" he exclaimed as he dashed platter, grease, fox, and all to the floor, and hastily resumed his journey.

Bishop Asbury, after visiting Wyoming in 1793, returned to New York over this route by Strong's, and thus records it in his diary.

"Monday 8, 1793.—I took the wilderness, through the mountains up the Lackawanna, on the Twelve Mile Swamp; this place is famous for dirt and lofty hemlock. We lodged in the middle of the swamp, at S——'s, and made out better than we expected." ¹

Cobb's house on the slope of the Moosic Mountain, a distance of about eight miles from Little Meadows, was reached. The white cover of the wagon, jerking up or down as it mounted over a root, or plunged into a rut, passed over creeks never yet spanned by a bridge. The plain house of Cobb, floored, ceiled, and shingled with the split slabs, was too small to accommodate the emigrating party, who found in the hospitable wagon repose for the night. Asa Cobb made the first clearing here soon after the close of the Revolution. It was seven miles, or one day's journey from Cobb's, to where now stands the village of Dunmore. One green wave of tree-top was carried to the very summit of the mountain, disturbed by no clearing upon its western slope save that of William Alsworth, whose cabin half hid under hemlock and spruce, was also termed an inn. And, although the rude dwelling had little of the finish about it of modern times, the social comforts and the substantial meals and beds it furnished

to the casual emigrant, was evidence that Alsworth had lost none of the New England character. The good old man, who acted as landlord, hostler, and waiter, and doing every chore essential to household affairs, never was so delighted as when he saw gathered around him the happy face of the emigrant or his guests, and his greatest pleasure seemed to be, to smooth with his dry jokes and racy stories the ruggedness of each man's daily road.

Pittston, a tidy village on the Susquehanna of half a dozen houses, two only of which were *frame*, was thus reached after a journey of thirty-one days.¹

THE RISE OF METHODISM IN THE VALLEY.

As the emigrants encamped upon Wyoming generally acquiesced in Presbyterian tenets, an organization friendly to their diffusion was easily effected under the ministrations of the Rev. Jacob Johnson, an officiating minister in the colony, as early as 1772, and who for many years was the only one, with a single exception, in all the wide territory lying between Sunbury and the Mohawk.

Not so, however, with the Methodists. As the noiseless border of the Lackawanna began to thicken with a population, whose physical wants for a time pressed those of a spiritual character aside, Sabbath morning, with its associations of youthful days in the old village church at home, came and went with better observance. Hunting, fishing, horse-racing, or wrestling for drinks for the crowd, were among the many ways chosen to wear Sunday away by a large proportion of the inhabitants many years ago, before religious influences crept into the new settlements of Capoose or Pittston. The birth of Luzerne County, in 1786, modified elements hitherto adverse to either the achievements of Methodism, or the favorable propagation of the doctrines of any organic religious interests.

One of those happy characters able to hew their way

into a prominent usefulness emerged from a blacksmith shop in Kingston, and commenced to exhort and explain the liberal doctrines of Methodism to the world in 1787. This was Anning Owen. He had early emigrated from Connecticut to Wyoming with the pioneers; had fought beside the gallant Butler in the Indian battle on the plain until the day was lost, escaping only with his life. He accompanied the fugitives to the East after the massacre, where he remained for nine years before he again crossed the mountain and rolled up his log-cabin and shop on the bank of Toby's Creek, in Kingston. Never neglecting the duties of his shop until his appointments multiplied far and near, he officiated in the double capacity of blacksmith and exhorter for a few seasons before he became a circuit preacher of singular efficiency and power.

A Methodist class was formed at Ross Hill, Wyoming Valley, in 1787-8; three years later a similar society, fewer in numbers, was first organized in the Lackawanna Valley, at the forge of Dr. Wm. Hooker Smith and James Sutton, by the Rev. James Campbell, who had been sent hither by the Philadelphia Conference for this specific purpose. The group, composed of five members, were led by James Sutton as class-leader.

In the summer of 1792 Mr. Owen ascended the Lackawanna to Capoose and upper Providence, where he preached alternately at Preserved Taylor's and Captain John Vaughn's, in private houses. Captain Vaughn had imbibed the broad doctrines of Universalism, but their fallacious character was so demonstrated and proven by the plain blacksmith, that he forsook them forever, and became a zealous convert to Methodism. Meetings were also occasionally held in other log-houses or cabins along the stream, where the minister, generally poor and penniless, tarried all night, and enjoyed the abundant and real hospitality of the valley. Bishop Asbury, in his reconnoiter of the Lackawanna and Wyoming valleys in 1793, appointed Valentine Cook presiding elder.

In 1800, Methodist meetings were held once a month at the house of Preserved Taylor, in Providence, who lived upon the western border of Capoose Meadow. After Mr. Taylor's removal, the dwelling of Squire Potter, two miles farther up the valley, became a stated preaching point. In fact, the lonely school-house or the isolated cabin, afforded the only places for religious gatherings in the valley until the fall of 1828, when there was erected the first meeting-house in that very portion of it last settled —in Carbondale.

Meetings were sometimes held in cool groves or woods from bare necessity. Some shaded nook, watered by a spring or brook, was chosen for a camp-ground. Here, around a circle well cleared of underbrush and sheltered by hemlock or beech from the rays of the sun, rose the whitened tents like the wigwams of the cunning bowmen, in which were collected groups of old and young, whose pilgrimage to this wild, joyous Mecca was long remembered with pleasure and profit.

In 1803, two noisy itinerants went forth like John the Baptist, to prepare the way of the Lord. They preached at Kingston, Plymouth, Shawney, Wilkes Barre, Pittston, Providence, crossed the Moosic Mountain at Cobb's, journeying through Salem, Canaan, Mount Pleasant, Great Bend, and Tunkhannock, and preaching in all these places before returning to Wyoming. In 1807, a regular circuit was formed, and a portion of the same route was traveled over twelve times a year, or once in every four weeks, From 1810 until 1818, George Harman and Elder Owen officiated in this vineyard. One of the prominent members of the church here then was old "Father Ireland," as he was familiarly called, who emigrated to Providence Township in 1795, and settled upon what is > now known as the Briggs's farm. He was a long time a class-leader. In his intercourse with the world, his kindness of heart, and his calm and virtuous life, until his sun passed behind the horizon after a long day, contributed no little toward softening the prejudices of the illiberal against the Methodist Society.

The two events marking their distinctive era in the development of Methodism in the valley were the visit of Bishop Asbury in 1793, and the accession to its strength of the young but bold and fervid presence of the Rev. George Peck, D. D., in 1818. He brought with him a fixed purpose to diffuse Christian truths in the new field before him, in the exercise of which he was made familiar throughout the country as the great champion of Methodism. "In less than a century," said he to Brother Taylor, as he was threading his way along the infant settlement, "this charming valley, from its beauty and fertility, will have a large population and need great conversion." Heaven, in its mercy, has given the venerable elder fifty-three years in the pulpit, with a yet firm step and bright eye, so that he has not only lived to witness the fulfillment of his prophecy, but has shared in the triumphs of faith with a fidelity and complacency enjoyed by few. Dr. Peck has achieved distinction as an author of great ability, as his numerous, popular volumes offered the public attest.

Although many of the uncharitable charge the spiritual advisers of this denomination, with mercenary views as they direct the wanderer on to the New Jerusalem, we find them as a body to possess as little selfishness, and quite as much true, honest, available capacity, and appreciation of the right, as can be found in the same number of men of any creed or profession in the country; and, although some within the writer's acquaintance command a fortune, few a competency, while very many are comparatively poor, thus affording a decisive commentary on the utter want of judgment of the illiberal. And, yet, beset, with every inducement, with no hope of personal advantage or emolument from their ministerial labors, and pressed by wants that pride conceals from the careless eye, how rarely do they wield their talents for money,

position or power! And yet when a whole life has been spent to diffuse those sublime, simple truths which form the basis of all morals, how little security does the purity of character or the claim of age offer from the assaults of parishioners whose liturgy seems but a desire to exile their pastor, and whose devotions are the convenience or but the fashion of the hour!

SMELLING HELL.

Anning Owen was a son of Vulcan, a stout, swarthy, genuine specimen of earnestness, who spoke all he knew and sometimes more, in the most impulsive manner. He remarked often, that he preached as he hammered out hot iron, to make an impression. His sermons were always extempore; after he warmed up in his favorite subject, his eye grew animated, his voice full and clear, as he displayed eloquence of a high order.

The Methodists labored under many disadvantages. The self-sacrificing and sometimes boisterous itinerants who were toiling for their race merely for the sake of good, and no possible hope of pecuniary gain, with few thanks, little or no remuneration, often with scanty fare, were sometimes accused of ignorance, bigotry, and fanaticism, and yet under the effective appeals of 'Elder Owen, much of this common error was dispersed, while the church, augmenting in numbers, surpassed every other denomination in the extent of its prosperity. The loud "hallelujahs," "glories," and "amens," which pealed forth from the preachers in such sharp accents as to be heard at least half a mile from the stand at this period, was so different from the sober mode of worship of the more numerous Presbyterians, that many thought them crazy, and in one or two instances attempted to enforce silence by violent measures.

A good story is told of Elder Owen by an old uncle

of the writer, who heard him preach at a quarterly meeting, held at the court-house in Wilkes Barre, in the winter of 1806. Never closing his sermons without reminding sinners of the danger of brimstone, it had at length become so proverbial that the boys in a sportive mood (for there were sons of Belial in those days as well as now), had a living illustration of the virtues of his doctrine, at the elder's expense. In the south wing of the old court-house there was a large fire-place, in which smoked a huge beechen back-log. Behind this some of the boys had placed a yellow roll of the genuine article before the meeting commenced in the evening. The elder -or the Son of Thunder as he was called-opened his battery with more force than usual upon the citadel of Satan. He began to grow excited while elucidating the words of his text, "he that believeth not shall be damned." The flames of the fire began to penetrate the region where lay concealed the warming and wicked brimstone, the fumes of which spread through the room in the most provoking manner. The elder, with such a re-enforcement to his brain and his battery, felt inspired. Although ignorant of the joke the devil was playing upon him, he soon appreciated the odor of his resistless agent. Turning his eye upon the unconverted portion of the congregation, he exclaimed in a loud voice, "Sinners! unless you are converted you will be cast in the bottomless pit." Pausing a moment as he glanced indignantly upon the tittering ones who were enjoying the scene in an eminent degree, he raised himself to his utmost height, elevated his voice to a still loftier key, and at the same time bringing down his clinched fist with a powerful stroke upon the judge's desk, cried out, "Sinners, why don't you repent, don't you smell hell?"

It may be interesting to note that in 1833 the long-remembered patriarch, Lorenzo Dow, with his long white beard and imposing equipage, in passing down the valley to his Southern death-bed, preached to a vast assemblage

in a barn in Providence. This barn was blown over by the great gale in 1834.

FORMATION OF ANTHRACITE COAL.

To the geologist or the philosopher, coal-formation affords great scope for theory and reflection. The generally accepted supposition of scientific men, is that the coal-fields, once densely covered with trees huge as the California giants, were submerged by volcanic action, forming a vast lake into which whirled chaotic material, separated in the molten body into alternate layers of coal, sandstone, and shale. Different seams or veins of coal are thought to have been formed at different periods in the world's history, but under similar circumstances, thus alternately elevated or depressed. The progressive character of fossils appearing in separate strata, proves their deposit at different periods; and it is more than probable that centuries passed between their respective formations. Vegetable and organic remains found in one stratum, have no analogy in another. In the igneous or fire-rock no carboniferous element enters, while coal, viewed with a microscope, delineates the carbonized character of its origin. Many hundreds of extinct species of plants have been recognized in the secondary series of rocks. fern is found in the greatest abundance, while the branching mosses—the calamites—the sigillaria—the cycades, and the palm appear in ceaseless profusion.

Geological examinations made in the Lackawanna coal basin seem to favor the idea that the rocks of this region, with their intervening coal strata, originally level in position, were crumpled or folded into their present form of alternate basins and ridges by the same tremendous convulsions or slow changes which crowded up the Alleghany ranges; and that, since then, the action of diluvial and atmospheric agencies have worn away the upper or coal-bearing strata on most of the high and exposed points

of the Moosic hills and mountains, leaving them only in the troughs or depressions which were sheltered by the mountain rock and left in the position now found by the miner. The contraction or cooling of the anthracite lakes. gave the dipping or broken appearance to many of the veins of coal. Coal destitute of bitumen, or hard coal, found only in a minute portion of the earth's surface, everywhere in the carboniferous series presents the same phenomena of fossils. The fern being identified in species and genus to all those found in coal bottoms, it is inferred that the earth in its primitive period was insular, and that the rank vegetable growing then was the result of the internal heat of the globe, which at that time was too uniform to affect the latitudes. In fact, the immense quantity of fossils brought to light along the Lackawanna, the remains of that by-gone time, attest how numerous the herd, and how hot and fertile the clime of that ancient epoch.

In the preparation of vegetable matter for coal, heat, pressure, and water, were probably the controlling agents employed millions of years ago in the great *cooking* laboratory of nature.

ORGANIC REMAINS IN COAL STRATA.

Vegetable fossil and organic remains have been found in various mines in the valley—more especially in the townships of Providence, Blakeley, and Carbondale—imbedded in the inclosing strata, preserving every original outline except the change effected by the vast pressure, from the rounded to the flattened form.

A large turtle family, fossil sea-shells, and fish resembling the gar-pike, or common pickerel, in size and shape, were found in Providence during the summer of 1856, by Captain Martin, while engaged in sinking a shaft, at the depth of some 200 feet. These were incased in the carboniferous strata in such relation to the older, deeper

rock as to lead to the belief that the fish had once inhabited an open space of water communicating with a larger body or with the ocean itself, which by some upheaval of the earth became isolated, the waters of the lake were drained, while the fish perished and, intermingled with sand, shale, and stone, were translated into the petrified specimens, now unresistingly summoned by the miner's drill.

One large fish, more than a foot in diameter, and six feet in length, its fins, scales, and general structure yet distinctly recognized upon the stereotyping stone, was exhumed from its sepulcher, and blackened and brainless as it was found, takes us back to a period unknown and remote. This fish was broken while being blasted out by the miner, so that the skillful anatomist could soon determine, by the nature as well as by the number of the exposed vertebræ, its true species.

Rain-marks, foot-prints, stigmaria, and other characteristics of the coal-measure, have been furnished in interesting abundance, within a comparative small space, during the progress of the excavation at the shaft of the Van Stork Coal Company in Providence.

In 1831, while Captain Stott was driving a drift in the mines at Carbondale for the Delaware and Hudson Canal Company, the roof of the mine, becoming dislocated from the parent earth, fell in over a considerable surface, furnishing the richest aspect of vegetable and organic fossils. Deep in the fractured interstratifying stone and slate were imprinted innumerable delicate impressions of leaves, flowers, broken limbs, of the palm leaf and the fern, so remarkable in size as to indicate that the temperature of the earth's surface at the period of their growth was far too heated for human life; fallen trunks and branches of trees, so singularly dark and beautiful, that Daguerre could neither imitate nor improve; huge outlines and tracks of the *ichthyosauri*—the giant lizard, curious in anatomical structure and strength; snakes, ribbed and

rounded, whose like is rarely known, and whose analogues are only found near the tropics; a class of amphibians intermediate between reptiles and fish—the batrachian tribe—the mammoth frog, foot-marks of which were displayed, exhibiting five toes before and four behind, marking their presence and passage in other times; all so distinctly and so terribly delineated upon this master-press of nature, as to convey to the mind some faint idea of the monsters once swarming the jungles, and whose courts on the low, wet, warm marshes were suddenly adjourned by the great phenomena of coal-formation.

MINERALS AND MINING.

The Lackawanna and Wyoming anthracite coal basin, walled by low ranges of the Alleghany, and drained by the placid Lackawanna and Susquehanna, is about fifty miles in length and averages four in width. Veins of the purest anthracite emerge from the foot of the mountains, its entire length and breadth. The lower strata, sunk at a mean depth of four or five hundred feet beneath the surface in mid-valley, show themselves higher up the mountain side than those located nearer the surface of the valley.

In its mineralogical character, the Lackawanna Valley is both varied and productive. Filled with the coalmeasure from side to side, it not only presents a series of slate and shale interstratified with anthracite from a few inches to as many feet in thickness, but iron ore and limestone commingle and enrich the rugged acres of the intervale. Four of the great coal seams in the Lackawanna Basin, viz.: the 7, 8, 10, and 12 feet veins (least thickness), furnish a total thickness of 37 feet, or 44,000 tons per acre.

The productive character of this coal basin is exhibited by the following table prepared by Professor Rogers, ¹

Report of the Geology and Mining in the Lackawanna Valley.

with especial reference to the coal-bearing in the township of Providence:—

TABLE.

Least Thickness.	Good Coal.	Yield of good Coal per Acre
5 feet.	3 feet,	4,000 tons.
7 11	41/2 "	7,000 11
10 "	7 ½ "	12,000 "
6 "	3 "	5,000 "
12 "	9 44	15,000 "
8 "	6 "	10,000 "
6 "	41 "	7,000 "
54 "	371 "	60,000 "

These seven veins alone yield 60,000 tons per acre. Twelve distinct, separate beds underlying the entire valley, furnish about sixty feet of available coal,—a supply ample for as many generations, or until the day of ballooning shall bring forth a new discovery calculated to supersede the coal fire, as the old beechen back-log of times gone by has vanished into ashes.

While the center of the Northern and Lackawanna coal-field is regarded as being near Pittston—the bed of the ancient caldron once glowing with anthracite—mines were first successfully worked at Carbondale at least one thousand feet above the level of Pittston coal. About twenty-five miles in length may be considered as the extent of this field, running northeast and southwest with the great Appalachian chain.

COAL LANDS FIFTY YEARS AGO.

Between the villages of Hyde Park and Providence bristles from the road-side a clump of pines, swinging their green limbs over a low, faded cottage, once made attractive by the presence of a young and loving heiress. To the south of this cottage a few yards opens a glen, so worn by the rapid stream dashing through it after a heavy rain or sudden snow-thaw, as to make it look almost cavernous. Down this rock-rimmed ravine, where it expands into the ancient meadow of Capoose, there lived

an old gentleman in 1800. named Stephen Tripp, who owned much of the land in the notch of the mountain, about one mile above this point, called Leggett's Gap.

Upon the brink of Leggett's Creek, passing through this gap, a small grist-mill was erected in 1805 by Joseph Fellows, Sen., the remains of which are yet visible by the road-side, but as the bank upon one side of the creek rose almost vertically into a full mountain, and upon the other ascended quite as abruptly hundreds of feet, covered with the stern hemlock, neither road, team, nor grist could approach the mill with safety, and the enterprise was reluctantly abandoned.

This mountain mill-site, with a quantity of the wild land in the vicinity of the "Notch," Mr. Fellows purchased of Tripp, sixty years ago, for five gallons of whisky; Fellows stipulating in the purchase to pay expense of survey and deed. The commercial worth of whisky being one dollar per gallon, this sale realized about five cents per acre for lands now owned and mined by the Delaware, Lackawanna, and Western Railroad Company, and worth at least five thousand dollars per acre. Some estimate of the value of coal lands at this period can be formed by the following incident. A then young man from Connecticut, who recently died in the adjoining county of Wayne, was passing along through Slocum Hollow (now Scranton), and observing a prominent cropping of coal by the road-side, asked the owner what it was, and what it was good for?

"Wal," replied the owner, who suspected it was no great credit either to his judgment or his pocket to possess such land, "they call it stone-coal, I believe, but I wish the *cussed black stuff* was off!"

THE DISCOVERY AND INTRODUCTION INTO USE OF ANTHRACITE COAL.

When lands passed from the natives to the whites, all knowledge of mineral deposits was rigidly withheld.

Tradition gives a definite place to mines of gold, silver, lead, iron, copper, and coal, in neighborhoods far up in the wilderness where the wild man dwelt in his silent realm, but so carefully did the Indians, who knew less of the crucible than the cupidity of the trader, baffle the whites in their concealment, that their existence or location has become the subject of strange tales. If the men skilled in the lore of the forest were familiar with precious metals or black stones, their worth was taught them by the whites.

Of the value, or even the existence of coal in America, all races were ignorant until about the middle of the seventeenth century. "At Christian Spring (near Nazareth) there was living about the year 1750 to '55 a gunsmith, who, upon application being made him by several Indians to repair their rifles, replied that he was unable to comply immediately; 'for,' says he, 'I am entirely bare of charcoal, but as I am now engaged in setting some wood to char it, therefore you must wait several weeks.' This, the Indians (having come a great distance) felt loath to do; they demanded a bag from the gunsmith, and having received it, went away, and in two hours returned with as much stone-coal as they could well carry. They refused to tell where they had procured it." 1

That portion of Pennsylvania purchased of the Five Nations by the Connecticut Susquehanna Company at Albany, July 11, 1754, for "the sum of two thousand pounds of current money of the province of New York," embraced the Lackawanna and Wyoming coal district. Fourteen years later, November 5, 1768, the same territory was included in the Fort Stanwix purchase of the Indian Nations by the Proprietary Government of Pennsylvania. The strife between Pennsylvania and Connecticut over Wyoming resulted from these purchases.

As early as 1648, iron and copper mines were worked

¹ Wm. Henry. ² See original Deed of Six Nations to Susquehanna Co.

in an imperfect manner by the Dutch and Swedes, at a small village on the Delaware called Durham, a few miles below Easton; but no mention of *coal* is made upon any map of Pennsylvania until 1770, when one published by Wm. Schull, of Philadelphia, bears the word "coal" in two places. Pottsville and Minersville are now located upon the points thus indicated.

On the original draft of the "Manor of Sunbury," embracing the entire western side of Wyoming Valley, surveyed in 1768 by Charles Stewart, in the Proprietary interests, appears the brief notation, "stone-coal," without further explanation.

A Yankee named Obediah Gore, who emigrated from Connecticut to Wyoming in February, 1769, began life in the new colony as a blacksmith. Friendly with the remaining natives from motives of policy, he learned of them the whereabouts of black stones, and, being withal a hearty and an experimenting artisan, he succeeded after repeated trials and failures in mastering the coal to his shop purposes the same year. He is believed to have been the first white man to give practical recognition and development to anthracite as a generator of heat. Mr. Gore, afterward an associate judge of Luzerne County, was one of the brave defenders of Forty Fort in 1778, when assailed by the British and their Indian-Tory allies. In the few blacksmith shops in Wyoming Valley and the West Branch Settlement, coal was gradually introduced after its manipulation by Mr. Gore.

When the struggle for American Independence began in 1775, the Proprietary Government of Pennsylvania found itself so pressed for fire-arms, that under the sanction of the Supreme Executive Council two Durham boats were sent up to Wyoming and loaded with coal at Mill Creek, a few miles below the mouth of the Lackawanna, and floated down the Susquehanna to Harris's Ferry (Harrisburg) thence drawn upon wagons to Carlisle and employed in furnaces and forges to supply the defenders

of our country with arms. Thus stone-coal by its patriotic triumphs achieved its way into gradual use.

Beyond the limits of Wyoming, no discoveries of coal were made until 1791. During this year, "a hunter, by the name of Philip Ginther, who had built himself a rough cabin in the forest, on the Mauch Chunk Mountain, being out one day in quest of food for his family, whom he had left at home without any supply, meeting with but poor success, bent his course homeward as night was approaching, considering himself one of the most forsaken of human beings. As he trod slowly over the ground his foot stumbled against something, which by the stroke, was driven before him; observing it to be black, to distinguish which there was just enough light remaining, he took it up, and as he had often listened to the traditions of the country of the existence of coal in the vicinity, it occurred to him that this might be a portion of that 'stone-coal' of which he had heard. He accordingly carefully took it with him to his cabin, and the next day carried it to Colonel Jacob Weiss, residing at what was then known as Fort Allen, now Weissport." 1

Coal-pits were opened here in May, 1792, by the "Lehigh Coal and Mine Company," which gratuitously distributed the brittle compound into every blacksmith shop in this portion of the State willing to use it.

When the forest began to recede and the fresh charred land engaged the thoughts of the backwoodsman on the Lackawanna, stone-coal had neither value nor recognition among men, with but a single exception.

In 1815, there died an eminent physician and surgeon in Tunkhannock, who had formerly lived in the Lackawanna Valley, and who made the first purchase in the county of Luzerne of the right to mine coal here, of which record evidence is furnished. This was Dr. William Hooker Smith, who made a number of such pur-

chases for a mere song, between the years of 1792 and 1798.

A bushel of coal was sent to Christian Micksch, a gunsmith in Nazareth, in November, 1798, but after trying it for three or four days by repeated blowing and punching and altering the fire in every possible manner, he grew so impatient at his long, fruitless efforts, that he indignantly threw it into the street, saying to Mr. William Henry, of whom he had purchased a bushel, "I can do nothing with your black stones, and therefore I threw them out of my shop into the street; I can't make them burn. If you want any work done with them, you may do it yourself; everybody laughs at me for being such a fool as to try to make stones burn, and they say that you must be a fool for bringing them to Nazareth."

During General Sullivan's march through Wyoming in 1779, one of his officers wrote of the valley: "The land here is excellent, and comprehends vast mines of coal, pewter, lead, and copperas." The last three named have never been found here. The first few ark-loads of coal, carried from Mauch Chunk to Philadelphia was purchased by the city authorities, placed under the boiler of an engine, where it "put the fire out, while the remainder of the coal was broken up and used for graveling streets." ²

Knowing that there was value in coal, which, in spite of the universal prejudice against its encroachments upon the old wood-pile and fire, would be made manifest by moral firmness and persistent struggle, and that it would rescue their mountains from oblivion, the Lehigh operators, animated by no hope of *immediate* remuneration, mined a larger quantity of coal in 1806. The general distrust, however, of using *stony fuel* for domestic purposes was so prevalent even among intelligent persons, that comparatively none could be sold, little accepted as a gift,

thus compelling these gentlemen to suspend operations, and calmly wait and watch for the public mind to become schooled in the treasures of the Lehigh. Men, however upright and honorable, who talked of its introduction into common use in Philadelphia, were deemed fanatics, and ridiculed accordingly; those attempting to sell the stuff for cash, compromised their integrity, and in some instances barely escaped arrest and maltreatment from the hands of the populace.

The late Hon. Charles Miner came to Wyoming in 1799, and for thirteen years afterward edited the *Luzerne Federalist*, a weekly newspaper published at Wilkes Barre, and conducted with such marked ability and success, that he soon became widely known as one of the strongest and most pleasing writers in the State. An accomplished scholar, an ingenious advocate, he combated the unsparing prejudices of the bigoted with an earnestness calculated to correct rather than offend.

No man labored with more unselfish fervor to unmuffle the coal-field or acquaint the masses with the grandeur of its character, than did the author of the History of Wyoming. Mankind, ever ready to embrace error, are slow to perceive great truths. The fallacy of employing stones gleaned from the mountain a hundred miles away for fuel, was so great, that the gray-headed octogenarian and the beardless youth—with all the intermediate conditions of life—laughed at the joke attempted to be played upon them. Old heads and young ones for once shared harmonious convictions as they arranged themselves as a unit on the orthodox side. Lectures delivered gratuitously explaining the power and character of the new combustible; certificates from Wyoming blacksmiths attesting its superiority; newspaper articles written with ability and patience, brought from the timid unbelievers not even a dull acknowledgment or approval. Or if a few assented to its possible future use in some capacity or another, they blended their assent with such a negative spirit as to

be little less obnoxious than the blunt, open hostility accorded it everywhere in Philadelphia, the only place coal was sought to be introduced. Quakers, acquiring a competency by the slow accretions of patient toil, were the first to menace and oppose the innovation of coal. As this respectable body, generally calm in its judgment, represented the great bulk of Philadelphia enterprise and intelligence, its decision carried a weight fatal and conclusive in the matter. Meantime, stone-coal, better understood among feudal rocks, began to receive especial homage in the Valley of Wyoming.

Jesse Fell—afterward Judge Fell—a plain, modest reflective blacksmith, living in Wilkes Barre, gave it its first successful impulse toward general domestic use. In watching the light blue flame issuing from the furnace of his shop, made livelier by a draft of air from the hale lungs of a bellows, he conceived the idea of inaugurating a coal fire into an ordinary fire-place. His plan, just and reasonable as it appeared in his own mind for a while, faltered before the strong weapon of simple ridicule.

In the leisure hour of an evening, he built up a jamb of brick work in an old fire-place in his house, upon which he placed four or five bars of common square iron, with a sufficient number up in front to hold wood and coal. He filled this contrivance with hard wood, after igniting which, he piled on a quantity of coal, sought his bed and was soon lost in slumber. This was done late at night lest the people of the neighborhood might again laugh at him for the persistency of his folly. Early in the morning as he awoke, he was astonished and cheered to witness the coal fire announcing its own unconscious achievement. That fire, kindling a glow of anthracite throughout the world, carried the name of Judge Fell down in history. Such was the theme of universal rejoicing throughout the valley that the event was discussed at every fireside; the topic went with the people to church, and was diffused throughout the congregation at large;

by common assent, it entered for a while into all conversations at home and abroad; it silenced every adverse criticism as it gave the signal for long and mutual congratulations at the hospitable house of the judge, where friend and foe alike acquiesced in the truth that Wyoming was freighted with infinite fortune.

Judge Fell, long secretary of the Masonic lodge at Wilkes Barre, deeming the event worthy of note, wrote the following memoranda upon the fly-leaf of the Masonic Monitor, in the bold, beautiful off-hand style for which he was reputed:—

"February 11th, of Masonry 5808. Made the experiment of burning the common stone-coal of the valley, in a grate, in a common fire-place in my house, and find it will answer the purpose of fuel, making a clearer and better fire, at less expense, than burning wood in the common way.

JESSE FELL.

"FEBRUARY 11th, 1808."

A few ark-loads of coal went down the Susquehanna with the spring freshets from Wyoming to Harrisburg, where it was treated with the same indifference or derision shown preceding cargoes to Philadelphia.

The intercourse between the inhabitants of Wilkes Barre and Philadelphia being considerable in the unhurried days of the stage-coach; and anthracite being found in abundance in 1812 on the upper waters of the Schuylkill, united auxiliary influences to bear upon the public mind in the city to such an extent, that the next year when Col. George M. Hollenback sent two four-horse wagon-loads of coal from Mill Creek to Philadelphia, it was sold with little effort to a few liberal patrons, among whom were the Wurtses, afterward conspicuous as pioneers in the Lackawanna coal-field.

Up the Lackawanna, coal was first burned in 1812, by H. C. L. Von Storch, of Providence. A bare body of it, washed by the high waters of spring, early exhibited its bald, blackened features by the side of the stream, near his dwelling. The same body or vein can yet be seen lying equidistant between the bridge crossed by Sanderson's railroad and Von Storch's slope. Ignorant of the laws of mining, Mr. Von Storch dug up the coal as ordinary earth is dug. In an awkward grate, contrived from iron made at Slocum Hollow, he used the coal as a substitute for wood. His success was so complete, that although the woods encircling his clearing offered its timber and coal for naught but the trouble of securing them, the superior genius of the latter, as an economical agent, was acknowledged even here.

This stratum of coal, half-hidden under its rocky pillow, at once changed the entire tenantry and business aspect of the valley. William and Maurice Wurts, the real accoucheurs of this coal basin, were impelled hither in 1812 in search of coal, and while exploring every gap and gorge, came across this prominent out-shoot. They desired earnestly to purchase, and had it fallen into their possession, as it possibly would have done had it not been for the success of Von Storch in burning coal found upon it, aside from the many changes it would have effected in all the relations of the valley, it is barely possible that Honesdale, Carbondale, Archbald, or Olyphant would have arisen from the wilderness, or grown into towns of their present importance.

Nor can it be supposed that Scranton, with its irresistible expansion, would have been even in existence today as Scranton, if, from the operations of the Wurtses on Von Storch's farm in Providence, "Wurtsdale," or some other town, had sprung into being, because the men whose name it bears—especially the late George W. and the present Joseph H. Scranton, who have contributed as much, if not more, to shape the varied industrial interests of this section of the valley than any other persons connected with its history—would have turned elsewhere their really effective energies.

Bituminous coal, used to a considerable extent in Philadelphia at this time, being withheld from Liverpool by the collision with England, intelligent men who had acquired coal property and privileges for almost nothing, aimed to supply its place with anthracite. Hon. Charles Miner and Jacob Cist, Esq., both prominent in the improvements of the day, sent down an ark-load of twentyfour tons of coal from Mauch Chunk to Philadelphia in the fall of 1814. By personal address and the necessities of manufacturing interests, they disposed of it all with but little loss to themselves. As the cost of transportation, fourteen dollars per ton, to an unwilling market, exceeded the receipts, these gentlemen soon withdrew from the proprietorship of the mines. While Mr. Miner promulgated and widened a knowledge of the qualifications of the new fuel, Mr. Cist, a merchant by profession, a natural genius and mechanic, was the first person to construct a pattern for burning coal in stoyes. The stove was a high, square affair, uncouth in style, and yet a great step in advance of coal grates in use at the time.

While the coal, in ordinary grates, burned without smoke, spark, or flame, the flues of the chimneys built without adaptation to its use, proved so defective that the dust and sulphurous odor filling the low-roomed houses from the fires were almost insufferable. The venerable Dr. Peck informs the writer that when he came into the valley, in 1818, there were but two houses along the Lackawanna where stone-coal had made invasions upon the green wood pile and smutty fire-place. One was Preserved Taylor's, the other at Von Storch's. At no place in Wyoming was there at this time more than a single grate used in any dwelling. Joseph Slocum, Lord Butler, Philip Myers, Charles Miner, Jacob Cist, George M. Hollenback, and perhaps a half-a-dozen others, comprised the entire number of individuals having even a single grate in their houses fifty years ago in Wyoming Valley.1

. The first coal taken from the valley of Wyoming in a canal-boat was started October 20, 1832.

WILLIAM AND MAURICE WURTS—EXPLORATION IN THE COAL-FIELD OF THE LACKAWANNA—CONCEPTION AND EARLY HISTORY OF THE DELAWARE AND HUDSON CANAL.

The war of 1812, dissolving many arrogant illusions across the water, was a powerful if not the chief auxiliary in the work of changing the passive and sedate character of the Lackawanna coal-fields.

This war, interrupting commercial intercourse with Liverpool and Virginia, cut off the supplies of fuel from those places so completely, that charcoal rose to a ruinous price. To the manufacturing interests of the country, the consequences were, of course, highly disastrons. Men familiar with the nature of anthracite coal attempted to relieve this embarrassment if possible, by the discovery and introduction among manufacturers of this new kind of fuel.

How their efforts were met and encouraged by the grand, great aggregate popular side in Philadelphia, the reader already understands.

Long before the coal heart of the Lackawanna was startled by the drill of the miner, there was occasionally seen in the valley a young, self-reliant, and determined man, who, trained by experience in steady habits and modest bearing, acquired the honor, in connection with his elder brother Maurice, of planning and maturing schemes under the shadows of the Moosic, which gave an impulse to the interests of commerce, whose influence was immediate and broadcast throughout the world. Energetic and active, enjoying sound judgment, a robust body that wavered only after long exposure in vindicating his theory by a practical development, he roamed for a series of years along the stream from its headsprings be-

yond the coal-measure down to its staid outgoing. This was William Wurts, a merchant of Philadelphia.

His first hope, founded upon the obscure knowledge attainable at that early day of the contour and geological structure of the country, was to trace the coal up the valley of the Lackawanna, in the direction of the general trend of the mountain ranges, to the Delaware River. Obliged to abandon this idea, and still retaining the Delaware in view as the grand highway for the transportation of his coal to market, his next conception was to reach the nearest tributary of that stream, the *Lackawaxen*, leading a quiet life upon the opposite side of the Moosic. This barrier between the Lackawanna and Lackawaxen, guarded by woods and granite, like the calumet offered as a token of peace, increased rather than abated the fervor of his enthusiasm.

The explorations of Mr. Wurts, commencing about 1812, were extended by himself and subsequently by his agents over the central and northern portion of the valley while it was as rugged as when it offered no longer a home to the Monseys. None of the eastern passes in the Moosic, viz.: Rixe's, Wagner's, and Cobb's had ever been marked for a road, with the exception of the latter one. These he repeatedly examined, with a view of finding a passage from the coal-mines to the headsprings of the Lackawaxen, through whose waters it was supposed that coal could be carried toward an eastern market.

A trivial incident favored the researches and designs of Mr. Wurts. While searching up and down the Lackawanna he came across a hunter, named David Nobles, familiar with places where black stones could be readily pointed out. The State of Pennsylvania had not at this time withdrawn its prerogative of imprisonment for debt. David Nobles, struggling in vain with poverty he inherited, being threatened for a trifling debt by an extortionate neighbor in the county of Wayne, fled to the woods with his gun to avoid the officer and the jail. Mr. Wurts

found him rambling over Ragged Island, heard his simple story, and, after giving him the wherewithal to secure his exemption from arrest, employed him to hunt coal and bring knapsacks of provisions over the mountain from the township of Canaan, where a few farmers lived. He became, during the summer months, the inseparable companion of the pioneer, sounding his way up the winding of the Lackawanna. His knowledge of the woods and location of coal territory made him competent as a guide and invaluable as an employee.

After the discovery of vast bodies of coal upon lands, the possession of which was essential in maturing the original purpose, Mr. Wurts and Nobles visited Northumberland to purchase them. As the shabby exterior of Mr. Nobles carried no dignity, nor awakened suspicions of wealth or any ulterior object, he was selected to make preliminary negotiations and the final purchase. Nobles intimated to the owner, who had no knowledge of the eyes glancing longingly over his waste of acres, that he and his numerous brothers desired to farm it on a large scale somewhere along the frontier, where a considerable tract of wild land could be bought for a trifle. The owner, eager to accept any definite offer for lands hitherto unsought by the settlers below, readily acquiesced in the terms of sale. Mr. Nobles, unable to make payment himself, called in "his friend" Wurts, in whose name the contract was signed for possessions, which gave him the key to a coal fortress first assailed in the valley.

By such artifices, honorable and ingenious as they were, Mr. Wurts secured control of several thousand acres of coal land in the county of Luzerne, in the year of 1814. The cost of the land at this time was but fifty cents to three dollars per acre. The giant timber spread over it was of no account, and much of it upon the site of Carbondale was felled and burned away to prepare it for the reception of the cabins of the workmen. These purchases made by an expenditure now considered nominal

and vague, included the region where Carbondale and Archbald are located, with a portion of the intervening land, and a small section in Providence, on the Anderson farm, above Cobb's Gap; where, in 1814, he opened the seven and nine feet veins of coal to obtain specimens for exhibitions in Philadelphia, New York, and other sections of country.

Hon. Paul S. Preston, of Stockport, Pennsylvania, now hale and hearty, in his 73d year, a warm friend of the late Col. Scranton and the Erie road, who, in 1849, predicted "that the transit of coal north and west, within the next quarter of a century would exceed that of the present day to the south and the east," thus writes: "In 1804, my father run an exploration line from Stockport to Misshoppen, passing through what is now known as (İbelieve) Griswold's Gap. In crossing the Lackawanna Creek, he discovered stone-coal, with which he had become acquainted in Western Virginia and on the Monongahela as a surveyor previous to his location at Stockport.

"In the year 1814, I heard my father tell Maurice Wurts in Market Street, Philadelphia, 'Maurice, thee must hold on to that lot on the Lackawanna, that you took for debt of David Nobles, it will be very valuable some day as it has stone-coal on it and under it.' Whether Maurice was aware of that fact before, I know not. The lot, however, was hung on to. Its location was where Carbondale now stands." The next important event connected with the history of the earliest coal operations in the valley, was an attempt made by Wurts in the year 1815, to transport the coal he had mined at this isolated point, to the Wallenpaupack or some stream leading into it.

On the opposite side of the Moosic Range in the adjoining county of Wayne, threads along its base a narrow creek, whose dark languid waters are so hid by the rank alders and iron-like laurel, as to be concealed from the

view, until its marshy border is almost passed. This is "Jones's Creek," one of the upper and larger branches of the Wallenpaupack. Being eight or nine miles only from the coal-mines opened in Providence, this creek, from its convenient proximity, was selected as one of ample capacity, after the removal of ordinary obstructions, to carry light rafts and a small quantity of anthracite down to the Paupack. The whole summer of this year was spent by Mr. Noble in clearing this stream of the interlocking logs and drift-wood. After a raft had been lashed together, two sled-loads of the first coal ever carried from the Lackawanna, were loaded upon it.

A long, heavy rain had so swollen the volume of water, that when the raft swung out into the current with its glistening freight, it ran safely for the distance of nearly a mile, when, encountering a projecting rock, the frail float went to pieces, and the coal sank into the flood. Thus were the hopes of the young Philadelphian baffled at the very onset, and the busy world neither delighted nor grieved at the result.

The mind of Wurts, refusing rest, allowed no transient failure to alienate or defer the maturing of his specific scheme.

The old Connecticut road from the Delaware to Wyoming, in passing over Cobb's Mountain, came within a few miles of the two mines opened by Wurts. Over this, to the slackened waters of the Wallenpaupack, one of the tributaries of the Lackawaxen, and about twenty miles distant, coal was next drawn on sleds by the slow oxteam. Here rafts were constructed from dry pine-trees, on which coal was taken as far as Wilsonville Falls, where this stream, narrowing to about seventy feet in width at the top, leaps over three consecutive ledges of rocks of fifty feet each with singular force and beauty. The coal being carried around these falls upon wagons to the eddy in the Lackawaxen, was reloaded into arks and taken thence to the Delaware, and if these were not stove

up in their downward passage reached Philadelphia, where nobody wanted the "black stuff," as all the blowing and stirring given to it did not make it burn.

But little coal, and this at a ruinous expense, was taken over this route, and it being abandoned as a complete failure, led to operations farther up the valley in the wilderness, in the vicinity of Rixe's Gap. Here we next find Maurice Wurts associated with his brother William, mining coal on the Lackawanna, at the spot now called Carbondale. This was in 1822, and eight years before the North Branch Canal was put under contract from Nanticoke to the mouth of the Lackawanna. The scene of their operations was a bluff which rises upon the western side of the town, then forming the immediate bank of the river, whose channel has since been diverted. Here these determined, far-seeing pioneers in the coal-fields kept their men at work until late in the fall, forming a sort of encampment in the woods, sleeping on hemlock boughs and leaves before a large camp-fire, and transporting their provisions for miles upon horseback. The mine was kept free from water by a rude pumping-apparatus moved by the current of the river, and when the accumulation of ice upon it obstructed its movements, a large grate made of nail-rods was put in blast, in which a fire of coal was continually kept burning and removing the difficulty. In this slow laborious manner they succeeded at great expense in taking out about eight hundred tons of coal, which they intended to have drawn upon sleds over the mountain through Rixe's Gap to the Lackawaxen during the winter, in order to be floated down the Delaware to Philadelphia in the spring. The winter of 1823 being unusually mild, snow remaining on the ground but few weeks in heavy drifts, only about one hundred tons were drawn over to the rafting-place, a distance of about twenty miles, via Cherry Ridge.

Instead of arks, found to be too expensive and easily broken in their downward passage, dry pine-trees were cut, rolled into the stream, and lashed together raft-like, upon which as much coal was deposited as would safely float, and thus taken down the Lackawaxen and Delaware to Philadelphia.

The price of anthracite coal in this city at this time was but ten or twelve dollars per ton. At these figures it was estimated that a remunerative profit awaited coal transported in this manner, or even in the unreliable ark, provided the navigation of the Lackawaxen was made safe by practical slack-water improvements.

In 1823, Maurice Wurts was authorized and empowered by the Legislature of Pennsylvania thus to improve the navigation of this short, wild stream. In the mean time, the supply of coal from the Schuylkill and Lehigh regions, small as it was, had so reduced the price as to preclude any hope of a profit such as would justify the expenditure, unless a new and better market could first be found or created.

The demand for coal at this time can be perceived from the fact, that during the entire year of 1820, only 365 tons of anthracite were sent to market—just one ton a day to supply every demand in the city of Philadelphia.

In 1823, only 6,000 tons of anthracite were carried to the sea-board in the whole United States, being considerably less than the amount now used in the Lackawanna Valley every day in the year.

New York and the Lackawanna Valley, linked together by the social chain of canal, railroad, and river, mutually dependent upon each other, knew no interest in common until schooled by the active and persistent agency of the Wurtses. The original plan of looking to Philadelphia for a source of revenue being frustrated by the reduced price of coal, Maurice Wurts, in whom the privilege of improving the navigation of the Lackawaxen was vested, and who had now become largely interested in the enterprise, conceived the project of reaching New York by a direct canal communication between the Delaware and

Hudson rivers. With the hope of accomplishing this object, the exploration of the route on which the Delaware and Hudson Canal has since been constructed, was undertaken by William Wurts alone; and, after such a superficial inspection as he could give it without an actual survey, he concluded that the favorable character of the ground, especially through southern New York, and the abundant supply of water-power at the very beginning of the route, would justify the prosecution of the enterprise.

The project of connecting the two localities by a water communication, favored and understood by few, received a primary and definite form, and although there seemed to have been no just appreciation of the difficulties to be surmounted, or the physical labor and expense incurred in maturing a scheme full of advantage and traffic to the valley, these two gentlemen determined to lend all their energies to its completion.

The needful legislation from the respective States of Pennsylvania and New York was obtained by their unaided efforts, and after an abortive attempt to interest residents upon the route, or those living in the valley, so as to obtain a general fund for the preliminary survey, they engaged Benjamin Wright, then the most experienced engineer in the country, to make the necessary surveys and estimate at their own expense.

The report of the engineer, made in 1824, confirmed the most sanguine calculations of the projectors as to the practicability of the work; but the estimate of its cost (\$1,300,000) was discouraging, and to obtain subscriptions for such an amount of money, at that time, for such a work, seemed almost hopeless. Capitalists naturally viewed with distrust a proposition to construct a railroad over a mountain, whose cliffs seemed to exult over physical ingenuity and science; and when these energetic men began to talk of opening a canal navigation through an unknown region, at a period, too, when such undertakings were regarded, even under the

most favorable circumstances, as unremunerative and of doubtful propriety, many persons, representing the current of popular thought, unconscious of the celebrity awaiting these gentlemen for their good judgment and cheerful perseverance, were active and clamorous in predicting ruin and dishonor.

Happily for the interests of the country at large and the valley especially, the inflexible men, inured to fatigue and encampment upon rocks, who had glowed with the hope of bearing the work across the country dividing the Hudson from the shallow Dyberry, inherited the requisite force and ability to urge it to a favorable issue. They recognized no opposition from any quarter. Conscious that a failure would compromise forever their positions as business men, and number their names among dishonest schemers, they concentrated every available resource to foster and advance the great enterprise.

Their plans, considered after repeated tramps over the mountain, was to cross the Moosic by inclined planes, connecting the railroad with the canal on its eastern side, at the greatest elevation at which water could be obtained from the natural ponds strung along the western terminus of the route.¹

Almost on the very summit of the Moosic, nestles among the spruce and oak one of the loveliest sheets of water found anywhere in the country, known as "Cobb's Mountain Pond." Around it gathers the forest, nowhere broken by a clearing, and aside from the light step of the deer upon the margin, or the sail of the wild bird over its surface, no evidence of animated nature appears.

Upon one side of the pond, the waters are so shallow

¹ It may be interesting to the local reader to learn, that in the original survey of the proposed route, the western terminus of the canal was to be at Keene's, or Hoadley's Pond, in Wayne County, a distance of only four or five miles from the coal-fields. These ponds, estimated at a capacity of sixty acres, when united, were to be converted into reservoirs, and were supposed to be capable of furnishing the contemplated canal with the necessary supply of water at any extraordinary drought brought by summer.

that the tourist can wade hundreds of feet toward its center, over white sand, without even wetting the knee, while the northern side sends its bank down almost perpendicular for a great distance. In the center of this waveless sheet there exists a perceptible movement of the water or mimic maelstrom, able to swing around a log-canoe. The pond, fed by unseen springs, finds a considerable outlet, and forms the upper tributary of the Wallenpaupack. The idea was early entertained by William Wurts of bringing coal to this pond, some seven miles from Providence, using it as the highest reservoir for the canal. To carry out this plan, it was proposed that subscriptions should be opened for a capital stock of \$1,500,000, and the Delaware and Hudson Canal and Banking Company be organized.

The undertaking was greatly in advance of the knowledge and comprehension of the day, and yet so lucid and convincing were the arguments of Maurice and William Wurts in relation to the coal subject, that when the books were opened in New York the subscriptions exceeded the amount authorized by the charter.

While wiser men were thus interpreting the wants of the world, by opening a way into the Lackawanna Mountains, the great popular mind had given little discussion to the theme. In fact, the first element of making coal-fires had to be taught in New York in the same spirit of Christian liberality and patience given to Philadelphia by Messrs. Miner, Wurts, and others, a few years before.

A few persons, spurning pupilage in so plain an affair as making a fire, failing to secure heat by putting the coal in the bottom of the stove and the *wood on top*, refused to have further dealing with the dusky invention.

Stoves and grates, adapted to the use of anthracite coal, being put up in New York, Philadelphia, and Albany, by the agency of these earnest gentlemen, not only demonstrated to the observer the great superiority of anthracite over charcoal and wood as a fuel, but, in spite of strong

natural prejudices arrayed against the project, it found among reflecting minds a steady growth and advocacy.

The canal, commenced in 1826, was completed in 1828. Originally constructed for boats of thirty tons, it subsequently was enlarged for those of fifty tons, and within the past few years has again been so altered and improved as to admit boats of one hundred and thirty tons. The arrangements of this company have been judiciously made at different points, such as Carbondale, Honesdale, Olyphant, Providence, &c., for the accommodation of an extensive business. Their capital now exceeds fifteen millions of dollars.

To show how far the results of this pioneer enterprise from the valley have transcended the narrow views of the community of that recent period, both with regard to its capabilities and the use of coal, it may be stated, that the idea of transporting one hundred thousand tons of coal per annum over the railroad and canal (upon which idea the capacity of the former was at first based) was at first scouted by many as preposterous, as regarding both the disposal of, and the ability to deliver, such an unheard-of amount, whereas, during the last year (1868), there was transported over this highway, by the Delaware and Hudson Canal Company, nearly two million tons of coal.

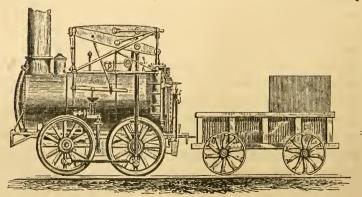
When this young enterprise was struggling its way into popular favor, equipoised between extermination and a possible triumph, it did not escape the jealousy of men engaged in transporting coal from the Lehigh. The product of the mines had to force itself into a market over the heads of envious and crafty competitors.

Unfortunately for the company, the small quantity of coal taken to New York from the coal-pits at Carbondale, in 1829, being surface coal that had lain for ages exposed to the action of the elements, furnished plausible grounds

apparently for the statements of rival companies, that the Lackawanna coal offered by the Wurtses was quite valueless, or if otherwise, it was boldly asserted that the works of this company were so imperfect in their construction, and so perishable in character, as not to be capable of passing a sufficient amount of tonnage to pay interest upon the original cost.

Indeed, to those who looked searchingly into the matter, with the imperfect knowledge possessed at that day, the Moosic Mountain range might well have proved a great stumbling-block in the way of this artificial outlet to the valley. Habit has now so familiarized us with the triumph of physical science over natural obstacles, that we have ceased to feel or express astonishment at results, which at that day were dismissed from the consideration of rational men as visionary, foolish, and forbidding. The mode of overcoming elevations by means of inclined planes was then almost untried, imperfectly known, and little appreciated. The works at Rixe's Gap were the first of this kind projected in this country on any considerable scale. Much credit is due to the engineers having charge of these works, and especially to Mr. James Archibald, for many ingenious and highly efficient contrivances connected with them.

There is one interesting feature connected with the early



FIRST LOCOMOTIVE RUN IN AMERICA.

history of this road. The first locomotive engine introduced and worked in America was run a short distance upon it in 1828, and Hone's Dale' offered its friendly glen for the purpose of conducting the experiment. This locomotive, called the "Stourbridge Lion," was built in England, of the best workmanship and material, and most approved pattern of that date. As compared with the powerful, compact, and simply constructed engines of the present day, it was complicated, unwieldy, top-heavy, and of inconsiderable power, as will be seen by the accompanying illustration, copied from an exact drawing of the original, in the hands of R. Manville, Esq., Superintendent of the Railroad Department.

The village of Honesdale, the eastern terminus of the railroad and the western of the canal, lies snugly in the bottom of a canal-like intervale, where, a single week before the conception of these works, rose one dark mass of laurel and hemlock, through which the Lackawaxen, once famous for trout-fishing, after meeting with the Dyberry, gropes silently along under Irving's Cliff.

The road passed out of Honesdale by a sharp south-westerly curve, with a moderate grade, and was carried over the Lackawaxen by a long hemlock trestling, considered too frail by many to support the great weight of the mysterious-looking engine all ready for the hazard-ous journey. As the crowd, gathered from far and near, expected that bridge, locomotive, and all, would plunge into the stream the moment passage was attempted, no one dared to run the locomotive across the chasm but Major Horatio Allen, who, amid exultation and praise, passed over the bridge and a portion of the road in safety. The engine, however, was soon abandoned, as the slender trestling, forming much of the body of the road, sufficiently strong for ordinary cars, was found too feeble for its weight and wear.

Major Horatio Allen, the engineer of the New York and Erie Railroad, gives the following account of the first trip made by a locomotive on this continent:—

"When was it? Who was it? And who awakened its energies and directed its movements? It was in the year 1828, on the banks of the Lackawaxen, at the commencement of the railroads connecting the canal of the Delaware and Hudson Canal Company with their coal mines—and he who addresses you was the only person on that locomotive. The circumstances which led to my being alone on the road were these: The road had been built in the summer; the structure was of hemlock timber, and rails of large dimensions notched on caps placed far apart. The timber had cracked and warped from exposure to the sun. After about three hundred feet of straight line, the road crossing the Laxawaxen Creek on trestle-work about thirty feet high, with a curve of three hundred and fifty-five to four hundred feet radius. The impression was very general that the iron monster would either break down the road, or it would leave the track at the curve and plunge into the creek.

"My reply to such apprehensions was that it was too late to consider the probability of such occurrences; there was no other course than to have a trial made of the strange animal which had been brought here at a great expense; but that it was not necessary that more than one should be involved in its fate; that I would take the first ride alone, and the time would come when I should look back to the incident with great interest.

"As I placed my hand on the throttle-valve handle, I was undecided whether I would move slowly or with a fair degree of speed; but believing that the road would prove safe, and preferring, if we did go down, to go handsomely, and without any evidence of timidity, I started with considerable velocity, passed the curve over the creek safely, and was soon out of hearing of the vast assemblage. At the end of two or three miles I reversed

the valve and returned without accident, having thus made the first railroad trip by locomotive on the western hemisphere."

This primitive machine was finally switched off the track, a house built over it, and instead of being treasured as a relic of early engineering in the New World surpassed by no other, its rusted combination was partially destroyed and scattered, quarter of a century ago. Some portions of it are yet in use in Carbondale.

It might have been supposed by intelligent men, that after the authors of this canal and railroad had shown their operations to be practical and effective, when by vast expenditure of means, time, and labor, the most exhausting, their enterprise was completed, their physical efforts and mental anxieties would have been rewarded with respite and profit: subsequent events assured them that their labors had just begun. The cost of these improvements had far exceeded the original estimate, and a large debt had thus been necessarily contracted in their progress. The market for coal was so limited that a small amount supplied the demand, and if it did not forbode the disruption of the company, it alienated all hope of immediate gain or dividend. Before the resources of the company were developed, financial difficulties accumulated. More than this, the cry of monopoly was arrayed against it, at a time when the shares, first costing \$100 each, had been six or seven years on the hands of the stockholders without yielding a single dividend, and had therefore, in effect, cost about \$140 per share, could actually be bought in the market at the time for about \$48 to \$50 per share, or half what it had already cost.

The Wurts brothers, undaunted by these adverse auspices, abated none of their confidence in a cause whose fate involved their own integrity as well as the interest of every valley tenant, taught by the narrow-minded to distrust and oppose its success. Maurice Wurts (who had superintended the canal during its construction, and

resigned his office when it was completed) undertook, in this exigency, the superintendence of an important department of the company's business, while his brother John, then a prominent member of Congress, of the Philadelphia bar, assumed the presidency. These gentlemen devoted their lives to promote and vindicate the material interests of the company, and the proud, high, firm position it has attained to-day, is much, if not mainly due to the constant care and industry with which its affairs, during a long series of years, sometimes hostile, were conducted by them. This was done in such a broad spirit of fidelity to the entire associated interests, that no charge of self-aggrandizement or greedy selfishness emanated from the most capricious.

Not only was the very existence of the company imperiled by financial dangers formidable in their character, but legislative bodies, moved by the leverage of personal jealousies and fancied rivalry, labored to crush it, and this too, at the instigation of men whose private fortunes and social positions in life, came wholly from the operations they were seeking to arrest and destroy. The benefits which have arisen out of this undertaking, the general and generating influences it has exerted in the Lackawanna Valley, are various in kind and character, and are diffused over a wide region of country, as well as concentrated in special localities. Prominent among these special localities, may be named New York City, and the Lackawanna Valley. Who can estimate the magnitude of the impulse which the introduction of cheap fuel has given to the growth of New York? To this great outlet, conceived and matured by Maurice and William Wurts, is this great city indebted for the cheapening and supply of this desirable and indispensable fuel. The history of the company struggling for many years through appalling difficulties, indicates that even here, neither the benefits nor instrumentality by which it was attained, were appreciated by the many recipients. But no estimate can be

made of the power which a work like this exercises over the affairs of a nation, in encouraging private and stimulating public efforts for internal improvements. The material benefits thus conferred upon the valley, in the highest degree advantageous and practical to the expanding activities east of the Alleghanies, can be estimated readily by simply comparing the average value of coal land and property now and before the maturity of this enterprise. The entire length of the canal, including three miles of slack-water navigation, is 111 miles; the railroad from Honesdale to Providence, thirty-two miles.

This road, with but a single exception, the *oldest* in the country, represents more wealth, for one of its length, than any other one in America.

During the last year the company have entered into arrangements with the Baltimore Coal and Union Railroad Company, whereby they control the railroad from Providence to the Baltimore mines, near Wilkes Barre, together with the mines upon that justly celebrated property.

They have also completed an arrangement with the Northern Coal and Iron Company, for the coal in the property, recently purchased by the latter company of the Plymouth and Boston companies. This property is located on the west side of the Susquehanna, in Plymouth, and is considered to be one of the most valuable properties in Wyoming Valley.

The canal company also control the railroad and bridge of the Plymouth and Wilkes Barre Railroad and Bridge Company, which connects the property upon the west side of the river with the system of railroads upon the east side.

These alliances, with other recent acquisitions, give the canal company a position from which it can ship coal in all directions, and place it in the front rank of the great coal corporations of the country.

¹ Statement of Coal mined and forwarded by the Delaware and Hudson Canal

The Delaware and Hudson Canal Company, preserving the same wise policy inaugurated by William and Maurice Wurts, of giving great discretionary power to their officers at the primary or mining end of the line, have prospered beyond expectation or measure under the judicious management of Thomas Dickson, vice-president of the road, and his able assistant managers, E. W. Weston, R. Manville, and C. F. Young.

George T. Olyphant, of New York, is now the president of this company; its vast interest in the Wyoming

Company for the year ending December 10, 1868, with sources whence received:—

SENT NORTH.		
Delaware and Hudson Canal Company's Mines.		
Carbondale	330,770	12
Grassy Island	97,724	14
Olyphant	294,041	19
Providence	316,301	04
- Contractor's Mines.	1,038,838	09
	7 h 7 000	7.0
John Jermyn	171,298	
Eaton & Co	141,418	
B. & L. C. Co.	95,182	
Elk Hill Coal Co.	62,753	
Filer & Co.	12,347	
Mineral Spring Coal Co	541	04
	483,541	18
Baltimore Coal and Union Railroad Company's Mines.		
Mill Creek	111,722	04
Baltimore	53,770	09
	165,492	13
Total SENT SOUTH.	1,687,873	00
Baltimore Coal and Union Railroad Company's Mines.		
Mill Creek and Baltimore Mines	152,808	06
Total production for 1868	\$1,840,681	06
Total production for 1867	1,468,314	10
Increased production for 1868	372,366	16

* or 2,061,565 tons of 2,000 pounds.



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and Lackawanna valleys, however, come under the jurisdiction of Thomas Dickson, of Scranton. The village of Olyphant derived its name from one, while the young mining town of Dickson received its appellation from the other. With a clear head and a disposition to turn hard work to some account, Thos. Dickson came from Scotland, quarter of a century ago, to try his fortune in the mountain ranges of Pennsylvania. Although not "to the manor born," he has, by the aid of a practical turn of mind and steady habits, made his way from the humble place of a mule-driver, in the Carbondale mines, to the honorable position he now occupies, with a rapidity and steadiness almost romantic—thus presenting to the young men of the country an illustration of the triumphs of a life of probity and ambitious industry worthy of emulation.

FALLING OF THE CARBONDALE MINES.

Those who have never entered the midnight chambers of a coal-mine, far away in the earth, where no sound is heard but the miner's drill or the report of a blast in some remote gallery, and no light ever enters but the lamps on the workmen's caps, which are seen moving about like will-o'-the-wisps as the men are mining or loading the coal into little cars, can not understand how perilous the miner's occupation, or how much the place he works in reminds one of the great pit itself, only this, in the language of the miner, is free from "the hate of summer." Some of the mines are mere low, jet-black coal-holes, gloomy as the tombs of Thebes, while others have halls and chambers of cyclopean proportions, along which are constant openings into cross-chambers or galleries, some sloping downward, some upward, in which roll along cars, drawn by mules, accompanied by a boy as driver. Accidents not unfrequently happen in the mines, by the explosion of powder, as the lamps are continually around it; by the falling of slate or coal,

before props are placed to support the treacherous roof; and sometimes by the falling in of the mines themselves. After all the coal is taken from one stratum or vein, miners frequently remove the pillars or props from the chambers, so that the mines can fill in—this, in miner's language, is called "robbing the mines."

During the winter of 1843 and '44, a portion of the Delaware and Hudson Canal Company's mines, at Carbondale, "fell in" upon the workmen. Some days previous to the final crash, the mine, in the phrase of miners, began to "work," that is, the occasional cracking of the roof over where the men worked, denoted the danger of a fall. It came, and such was its force that all the lights in the mines were extinguished in an instant, while the workmen and horses, which were entering or retiring from the black mouth of the cavern, were blown from it as leaves are swept by the gale. The men who were at work in their narrow chambers farther in the mine, heard the loud death-summons, and felt the crash of the earthquaked elements, as they were buried alive and crushed in the strong, black teeth of the coal-slate.

One of the assistant superintendents of the mines, Mr. Alexander Bryden, was on the outside at the time the low, deep thundering of the rocks within came upon his ear. He hastened in to ascertain the cause of the disaster or the extent of the fall. Penetrating one of the dark galleries a short distance, he was met by three miners, who informed him that the mines had broken, killing and wounding many, and that they had just left behind them about twenty men, who were probably slain by the crushing slate. Although urged by the retreating men to turn back and save his own life, as there was no hope of rescuing their companions from death, the determined Scotchman pushed along the gloomy passage, amid the loosened and hissing rock, which, like the sword of the ancient tyrant, hung over his head. He reached the edge of the fall. Earth and coal lay in vast masses around

him, and here and there a body becoming detached from the parent roof, came down with sullen echo into the Egyptian darkness of the mines. Bryden, inured to danger from his youth, was not deterred. The dim light from his lamp revealed no passage, save a small opening made by the huge slabs, falling in such a manner by the side of the floor of the gallery as to form an angle. Through this aperture he crept upon his hands and knees; as he proceeded he found it so narrow that he was barely able to force himself along by lying prostrate upon his abdomen.

About one mile from the mouth of the mines he reached the "heading," or the end of the chamber, where he found the twenty imprisoned miners uninjured, and inclosed in one fallen, black, solid body of coal! One mile of wall between them and the outer world! The brave Scotchman, whose lips whitened not until now, wept like a child, as he found among the number his own son! The boy had the genius of the father. When one of the three retreating fugitives who had escaped from the mine proposed, as they left, to take away the horse confined here with the workmen, young Bryden, who feared the torture of starvation in that foodless cell, replied, "Leave him here; we shall need him!"

Bryden was upon the point of leading out his men when he learned that another lay helplessly wounded, still farther beyond this point, in the most dangerous part of the fall. On he continued his perilous mission until he entered the lonely chamber. A feeble cry from the miner, who was aroused from his bed of slate by the glimmer of the approaching light, revealed a picture of the miner's life too familiar with the men who face danger in these cleft battle-grounds. Almost covered by the fallen strata, he lay half delirious with agony, blackened with coal-dirt, and limbs gashed and fractured with rock. Lifting the wounded man upon his shoulder, Bryden retraced his steps. For rods he bore him along, with the broken, flaccid arms of the miner dangling at his side.

When the rock was too low to permit this, he first crawled along the cavern himself, drawing his companion carefully after him. Through perils which none can appreciate who have not strode along the gloomy galleries of a coal-mine, he bore him full one mile before he reached the living world.

The fall extended over an area of about forty acres, and although neither effort nor expense were withheld by the company or individuals, to rescue the living, or to recover the bodies of the dead, the remains of a few have never yet been found. One man was discovered some time afterward in a standing position, his pick and his dinner-pail bearing him company, while the greater portion of the flesh upon his bones appeared to have been eaten off by rats.

Others, without water, food, or light, shut in from the world forever by the appalling wall of rock, coal, and slate around them, while breathing the scanty air, and suffering in body and mind, agony the most intense, clinched tighter their picks, and wildly labored one long night that knew no day, until exhausted they sank, and died in the darkness of their rocky sepulchers, with no sweet voice to soothe—no kind angel to cool the burning temples, or catch the whispers from the spirit-land.

Eight dead bodies were exhumed, and six were left in—one, the only son of a dependent widow. Mr. Hosie, one of the assistant superintendents of the mines, was in them at the time of the disaster, and escaped with his life. Creeping through the remaining crevices in the break upon his hands and knees, feeling his way along the blackness of midnight, where all traces of the general direction of the mine had disappeared, he often found himself in an aperture so narrow, that to retreat or advance seemed impossible. Once he was buried middle-deep by the rubbish as he was digging through. Another convulsion lifted up the mass and relieved him. After being in the mines two days and nights, he emerged into sun-

light, the flesh being worn from his finger-bones in his efforts to escape from the tomb-like captivity.

EARLIEST MAIL ROUTE IN THE VALLEY.

When the first and only post-office was established in the Lackawanna Valley in 1811, the mail was carried once a week on horseback from Wilkes Barre, via Capoose or Slocum Hollow, to Wilsonville, the original shire town of Wayne County, at the head of the Wallenpaupack Falls, returning via Bethany, Belmont, Montrose, and Tunkhannock. In 1762, or fifty years previous to this, the Rev. David Zisberger, sheltered only by trees and friendly wigwams, made his way along the Indian pathway, from Fort Stanwix, New York, to Wyoming and Philadelphia, for a slight consideration, as can be seen by the following receipt:—

"Received ten pounds for my journey with Sr. Wm. Johnson's Letter to Teedyuscung at Wyomink, & bringing his answer to Philadelphia.

DAVID ZISBERGER.

"April 5th, 1762." $^{\scriptscriptstyle 1}$

Mail matter for the settlements upon the northeast branch of the Susquehanna and its larger tributaries came from Philadelphia, *via* Sunbury or Easton, to Wilkes Barre, whence it was diffused tardily through the broken openings of northern Pennsylvania.

The inhabitants being few, and poor withal, scattered over a wide range of territory, the post-office for the township was sometimes located at a point where there stood but a single cabin, yet this did not render the operations of the office any the less harmonious or effective.

There yet lives in the valley an old gentleman who prided in the duties of mail-boy from 1811–24, and who, during these dozen of years encountered dangers in fording streams swift and swollen, traversing roads lined with stumps and stone, and yet, characterized by a natu-

¹ Documentary History of New York, p. 310.

ral cheerfulness and love of fun himself, he sometimes forgot the loneliness of his journey as he encountered humanity in its most amusing aspects, at the stoppingplaces on his route.

"At one point," writes our informant, "the office was kept in a low, log bar-room, where, after the contents of the mail-pouch were emptied on the unswept floor, all the inmates gave slow and repeated motion to each respective paper and letter."

Sometimes the mail-boy, finding no one at home but the children, who were generally engaged drumming on the dinner-pot, or the housewife, unctuous with lard and dough, lol-li-bye-babying a boisterous child to sleep, was compelled to act as carrier and postmaster himself.

At another point upon the route, the commission of postmaster fell upon the thick shoulders of a Dutchman, remarkable for nothing but his full, round stomach. This was his pride, and he would pat it incessantly while he dilated upon the virtues of his "krout" and his "frow."

It would have been amazingly stupid for the Department to have questioned his order or integrity, for as the lean mail-bag came tumbling into his door from the saddle, the old comical Dutchman and his devoted wife carried it to a rear bedroom in his house, poured the contents upon the floor, where at one time it actually took them both from three o'clock one afternoon until nine the next morning to change the mail! Believing with Lord Bacon, that "knowledge is power," he detained about election time, all political documents directed to his opponents. These he carefully deposited in a safe place in his garret until after election day, when they were handed over with great liberality to those to whom they belonged, provided he was paid the postage.

"At another remote place where the office was kept, the mail-bag being sometimes returned to the post-boy almost empty, led him to investigate the cause of this sudden collapse in a neighborhood inhabited by few. The prolific number of ten children, graduating from one to twenty in years, all called the postmaster "dad," and as none could read, letters and papers came to a dead stop on arriving thus far. As these were poured out on the floor among pans and kettles, each child would seize a package, exclaiming, this is for me, and this for you, and that for some one else, until the greater bulk of mail-matter intended for other offices was parceled out and appropriated, and never heard of again."

THE PENNSYLVANIA COAL COMPANY.

The definite and successful character of the coal schemes devised by the Wurts brothers, tested amidst every possible element of discouragement and hostility, inclined capitalists to glance toward the hills from whence coal slowly drifted to the sea-board. Drinker and Meredith, aiming at reciprocal objects, and alive to venture and enterprise, each obtained a charter for a railroad in the valley, which, owing to the absence of capital, proved of no practical value at the time to any one.

Twenty-one years after coal was carried from Carbon-dale by railroad toward a New York market, the Pennsylvania Coal Company began the transportation of their coal from the Lackawanna. This company, the second one operating in the valley, was incorporated by the Pennsylvania Legislature in 1838, with a capital of \$200,000. The proposed road was to connect Pittston with the Delaware and Hudson Canal at some point along the Wallenpaupack Creek in the county of Wayne.

The commissioners appointed in this act organized the company in the spring of 1839, and commenced operating in Pittston on a small scale. After mining a limited quantity of coal from their lands—of which they were allowed to hold one thousand acres—it was taken down the North Branch Canal, finding a market at Harrisburg and other towns along the Susquehanna.

Simultaneously with the grant of this charter, another was given to a body of gentlemen in Honesdale, known as the Washington Coal Company, with a capital of \$300,000, empowered to hold two thousand acres of land in the coal basin. This last charter, lying idle for nine years, was sold to William Wurts, Charles Wurts, and others of Philadelphia, in 1847.

In 1845, the first stormy impulse or excitement in coal lands went through the central and lower part of the valley. Large purchases of coal property were made for a few wealthy men of Philadelphia, who had reconnoitered the general features of the country with a view of constructing a railroad from the Lackawanna to intersect the Delaware and Hudson Canal near the mouth of the Paupack.

The preliminary surveys upon the proposed route had barely commenced, before there sprang up in Providence and Blakeley, opposition of the most relentless and formidable character. Men who had hitherto embarrassed the company mining coal in Carbondale during its infancy, found scope here for their remaining malignity. most plausible ingenuity was employed to defeat the entrance of a road whose operations could not fail to inspire and enlarge every industrial activity along its border. Meeting after meeting was held at disaffected points, having for their object the destruction of the very measures, which, when matured, were calculated to result as they did to the advantage of those who opposed them. It was urged with no little force, that if these Philadelphians "seeking the blood of the country," were allowed to make a railroad through Cobb's Gap, the only natural key or eastern outlet to the valley, the rich deposits of coal and iron remaining in the hands of the settlers would be locked in and rendered useless forever. Such fallacious notions, urged by alms-asking demagogues with steady clamor upon a people jealous of their prerogatives, inflamed the public mind for a period of three years against this company, but after such considerations as selfish agitators will sometimes covet and accept tranquilized opposition, those amicable relations which have since existed with the country commenced.

In 1846, the Legislature of Pennsylvania passed "an act incorporating the Luzerne and Wayne Railroad Company, with a capital stock of \$500,000, with authority to construct a road from the Lackawaxen to the Lackawanna."

Before this company manifested organic life, its charter, confirmed without reward, and that of the Washington Coal Company being purchased, were merged into the Pennsylvania Coal Company, by an act of the Legislature passed in 1849.

This road, whose working capacity is equal to one and a half million tons per annum, was commenced in 1848; completed in May, 1850. It is forty-seven miles in length, passing with a single track from the coal-mines on the Susquehanna at Pittston to those lying near Cobb's Gap, terminating at the Delaware and Hudson Canal at the spirited village of Hawley. It is worked at moderate expense, and in the most simple manner for a profitable coal-road—the cars being drawn up the mountain by a series of stationary steam-engines and planes, and then allowed to run by their own weight, at a rate of ten or twelve miles an hour, down a grade sufficiently descending to give the proper momentum to the train. The movement of the cars is so easy, that there is but little wear along the iron pathway, while the too rapid speed is checked by the slight application of brakes. No railroad leading into the valley makes less noise; none does so really a remunerative business, earning over ten per cent. on its capital at the present low prices of coal; thus illustrating the great superiority of a "gravity road" over all others for the cheap transportation of anthracite over the ridges surrounding the coal-fields of Pennsylvania.

The true system, exemplified twenty years ago by its present superintendent, John B. Smith, Esq., of uniting

the interests of the laboring-man with those of the company, as far as possible, has been one of the most efficient measures whereby "strikes" have been obviated, and the general prosperity of the road steadily advanced.

Through the instrumentality of Mr. Smith this has been done in a manner so uniform yet unobtrusive, as to make it a model coal-road. It carries no passengers.

This company, having a capital of about \$4,000,000, gives employment to over three thousand men.

FROM PITTSTON TO HAWLEY.

A ride upon a coal-train over the gravity road of the Pennsylvania Coal Company, from Pittston to Hawley, is not without interest or incident. Starting from the banks of the Susquehanna, it gradually ascends the border of the Moosic Mountain for a dozen miles, when, as if refreshed by its slow passage up the rocky way, it hurries the long train down to the Dyberry at Hawley with but a single stoppage.

Let the tourist willing to blend venture with pleasure, step upon the front of the car as it ascends Plane No. 2, at Pittston, and brings to view the landscape of Wyoming Valley, with all its variety of plain, river, and mountain, made classic by song and historic by her fields of blood. The Susquehanna, issuing from the highland lakes of Otsego, flows along, equaled only in beauty by the Rhine, through a region famed for its Indian history—the massacre upon its fertile plain, and the sanguinary conflict between the Yankees and Pennymites a century ago. The cars, freighted with coal, move their spider-feet toward Hawley. Slow at first, they wind around curve and hill, gathering speed and strength as they oscillate over ravine, woodland, and water. Emerging from deep cuts or dense woods, the long train approaches Spring Brook. Crossing this trout stream upon a trestling thrown across the ravine of a quarter of a mile, the cars slacken their speed as they enter the narrow rock-cut at the foot of the next plane. While looking upon the chiseled precipice to find some egress to this apparent cavern, the buzz of the pulley comes from the plane, and through the granite passage, deep and jaw-like, you are drawn to a height where the glance of the surrounding woods is interrupted by the sudden manner in which you are drawn into the very top of engine-house No. 4.

The Lybian desert, in the desolation of its sands, offers more to admire than the scenery along the level from No. 4 to No. 5. Groups of rock, solitary in dignity and gray with antiquity, are seen upon every side; trees grow dwarfed from their accidental foothold; and only here and there a tuft of wild grass holds its unfriendly place. The babbling of a brook at the foot of No. 5, alone falls pleasantly upon the ear. As the cars roll up the plane, the central portion of the valley is brought before the eye on a scale of refreshing magnificence. The features of the scenery become broader and more picturesque. The Moosic range, marking either side of the valley, so robed with forest to its very summit as to present two vast waves of silent tree-top, encircle the ancient home and stronghold of Capoose. As you look down into this amphitheater, crowded with commercial and village life, catching a glimpse of the river giving a richer shade to a meadow where the war-song echoed less than a century ago, evidences of thrift everywhere greet and gladden the eye.

At No. 6, upon the northern bank of the Roaring Brook, are located the most eastern mines of this company, being those which are situated the nearest to New York City. These consist of a series of coal deposits, varied in purity, thickness, and value, but all profitably worked. The largest vein of coal mined here is full eight feet thick, and is the highest coal mined on the hill northwest of plane No. 6.

Upon the opposite range of the Moosic Mountain, in

the vicinity of Leggett's Gap, this same stratum of coal is worked by other companies. Each acre of coal thus mined from this single vein yields about 10,000 tons of good merchantable coal.

The Delaware, Lackawanna, and Western Railroad, crosses that of the Pennsylvania at No. 6, giving some interest to the most flinty rocks and soil in the world. No. 6 is a colony by itself. It is one of those humanized points destitute of every natural feature to render it attractive.

On either side of the ravine opening for the passage of Roaring Brook, the sloping hill, bound by rock, is covered with shanties sending forth a brogue not to be mistaken; a few respectable houses stand in the background; the offices, store house, workshops, and the large stone car and machine shops of the company are located on the northern bank of the brook. Some sixty years ago a sawmill erected in this piny declivity by Stephen Tripp, who afterward added a small grist-mill by its side, was the only mark upon the spot until the explorations and survey of this company. This jungle, darkened by laurels blending their evergreen with the taller undergrowth, was more formidable from the fact that during the earlier settlement of Dunmore it was the constant retreat of wolves.

Over this savage nook, industry and capital have achieved their triumphs and brought into use a spot nature cast in a careless mood. At the head of No. 6 stand the great coal screens for preparing the finer quality of coal, operated by steam-power.

Up the slope of the Moosic, plane after plane, you ascend along the obliterated Indian path and Connecticut road, enjoying so wide a prospect of almost the entire valley from Pittston to Carbondale, that for a moment you forget that in the crowded streets elsewhere are seen so many bodies wanting souls. Dunmore, Scranton, Hyde Park, Providence, Olyphant, Peckville, Green Ridge,

and Dickson appear in the foreground, while the Moosic, here and there serrated for a brook, swings out its great arms in democratic welcome to the genius of the artificer, first shearing the forest, then prospering and perfecting the industrial interest everywhere animating the valley. The long lines of pasturage spotted with the herd, the elongated, red-necked chimneys distinguishing the coal works multiplied almost without number in their varied plots, give to these domains a picturesqueness and width seen nowhere to such an advantage in a clear day as on the summit of Cobb Mountain, two thousand feet above the tide.

Diving through the tunnel, the train emerges upon the "barrens," where, in spite of every disadvantage of cold. high soil, are seen a few farms of singular productiveness. The intervening country from the tunnel to Hawley, partakes of the hilly aspect of northern Pennsylvania, diversified by cross-roads, clearings, farm-houses, and streams. Here and there a loose-tongued rivulet blends its airs with the revolving car-wheel humming along some shady glen, and farther along, the narrow cut, like the sea of old, opens for a friendly passage. Down an easy grade, amidst tall, old beechen forests half hewn away for clearings and homes of the frugal farmers, the cars roll at a speed of twelve miles an hour over a distance of some thirty miles from the tunnel, when, turning sharply around the base of a steep hill on the left, the cars land into the village of Hawley, a vigorous settlement, existing and sustaining itself principally by the industrial manipulations of this company.

A little distance below the village, the Wallenpaupack, after leaping 150 feet over the terraced precipice, unites with the Lackawaxen, a swift, navigable stream in a freshet, down whose waters coal was originally taken from the Lackawanna Valley to the Delaware in arks.

It is fourteen miles to Lackawaxen upon the Delaware, where, in 1779, a bloody engagement took place between

John Brant, the famous chief of the Six Nations, and some four hundred Orange county militia.

The Tories and Indians had burned the town of Minisink, ten miles west of Goshen, scalping and torturing those who could not escape from the tomahawk by flight. Being themselves pursued by some raw militia, hastily gathered from the neighborhood for the purpose, they retreated to the mouth of the Lackawaxen. Here Brant with his followers formed an ambuscade: The whites, burning to avenge the invaders of their firesides, incautiously rushed on after the fleeing savages, ignorant or forgetting the wily character of their foe. As the troops were rising over a hill covered with trees, and had become completely surrounded in the fatal ring, hundreds of savages poured in upon them such a merciless fire, accompanied with the fearful war-whoop, that they were at once thrown into terrible confusion. Every savage was stationed behind the trunk of some tree or rock which shielded him from the bullets of the militia. For half an hour the unequal conflict raged with increasing fury, the blaze of the guns flashing through the gloom of the day, as feebler and faster fell the little band. At length, when half of their number were either slain or so shattered by the bullets as to be mere marks for the sharp-shooters, the remainder threw away their guns and fled; but so closely were they in turn pursued by the exultant enemy that only thirty out of the entire body escaped to tell the sad story of defeat. Many of these reached their homes with fractured bones and fatal wounds. The remains of those who had fallen at this time were gathered in 1822, and deposited in a suitable place and manner by the citizens of Goshen.

The New York and Erie Railroad have sent up a branch road from a point near this battle-ground to Hawley, thus giving to the Pennsylvania Coal Company an unfrozen avenue to the sea-board, besides dispensing in a great degree with water facilities offered and enjoyed until the completion of this branch in 1863.

From 1850 to 1866, 9,308,336 tons of coal was brought from the mines to Hawley, being an average of 581,775 tons per year.¹

While a great part of the coal carried to Hawley acknowledges the jurisdiction of this branch road, a limited portion is unloaded into boats upon the Delaware and Hudson Canal.

Once emptied, the cars return to the valley upon a track called the light track, where the light or empty cars are self-gravitated down a heavier grade to the coal-mines. Seated in the "Pioneer," a rude passenger concern, losing some of the repelling character of the coal car, in its plain, pine seats and arched roof, you rise up the plane from the Lackawaxen Creek a considerable distance before entering a series of ridges of scrub-oak land, barren both of interest and value until made otherwise by the fortunes of this company. Leaving Palmyra township, this natural barrenness disappears in a great measure as you enter the richer uplands of Salem, where an occasional farm is observed of great fertility, in spite of the accompanying houses, barns, and fences defying every attribute of Heaven's first law. About one mile from the road, amidst the quiet hills of Wayne County, nestles the village of Hollisterville. It lies on a branch of the Wallenpaupack, seven miles from Cobb Pond, on the

By Rail, week ending December 31	00 03		
" Previously 912,0		849	13
By Canal, week ending December 26 Clos	ed. 04-19	,004	
Total by Canal and Rail, 1868 " To same date, 1867	,	,854 ,729	
Increase	92,	124	17

mountain, and ten miles above the ancient "Lackawa" settlement. Amasa Hollister, with his sons, Alpheus, Alanson, and Wesley, emigrated from Hartford, Connecticut, to this place in 1814, when the hunter and the trapper only were familiar with the forest. Many of the social comforts of the village, and much of the rigid morality of New England character can be traced to these pioneers. Up No. 21 you rise, and then roll toward the valley. The deepest and greatest gap eastward from the Lackawanna is Cobb's, through which flows the Roaring Brook. This shallow brook, from some cause, appears to have lost much of its ancient size, as it breaks through the picturesque gorge with shrunken volume to find its way into the Lackawanna at Scranton.

This gap in the mountain, deriving its name from Asa Cobb, who settled in the vicinity in 1784, lies three miles east of Scranton. It really offers to geologist or the casual inquirer much to interest. This mountain rent, unable longer to defy the triumphs of science, seems to have been furrowed out by the same agency which drew across the Alleghany the transverse lines diversifying the entire range. Like the mountain at the Delaware Water Gap, it bears evidence of having once been the margin of one of the lakes submerging the country at a period anterior to written or traditional history. Emerging from beech and maple woodlands, you catch a glimpse of a long, colossal ledge, bending in graceful semicircle, rising vertically from the Roaring Brook some three hundred feet or more. Its face, majestic in its wildness, as it first greets the eye, reminds one of the palisades along the Hudson. As it is approached upon the cars, the flank of the mountain defies further progress in that direction, when the road, with a corresponding bend to the left, winds the train from apparent danger, moving down the granite bank of the brook deeper and deeper into the gorge, enhanced in interest by woods and waterfall. hemlock assumes the mastery of the forest along the

brook, whose waters whiten as they pour over precipice after precipice into pools below, which but few years since were so alive with trout, that fishing half-an-hour with a single pole and line supplied the wants of a family for a day with this delicious fish. In the narrowest part of the gap, the cars run on a mere shelf, cut from the rock a hundred feet from the bed of the stream, while the mountain, wrapped in evergreens, rises abruptly from the track many hundred feet.

Greenville, a fossilized station on the Delaware, Lackawanna, and Western Railroad, and once the terminus of the Lackawanna Railroad, lies on a slope opposite this point.

The great *pyloric* orifice of Cobb's Gap, once offering uncertain passage to the Indian's craft, illustrates the achievement of art over great natural obstacles. Roaring Brook, Drinker's turnpike, now used as a township road, the Pennsylvania and the Delaware, Lackawanna, and Western Railroad, find ample place under the shadow of its walls.

A ride of an hour, far up from the bottom of the valley through a forest trimmed of its choicest timber by the lumbermen and shingle-makers, brings the traveler again to Pittston, renovated in spirits and vigor, and instructed in the manner of diffusing anthracite coal throughout the country.

DELAWARE, LACKAWANNA, AND WESTERN RAILROAD.

Historical Summary of the Susquehanna and Delaware Canal and Railroad Company (Drinker's Railroad)—The Leggett's Gap Railroad—The Delaware and Cobb's Gap Railroad Company—All merged into the Delaware, Lackawanna, and Western Railroad.

Imperfect as was the knowledge of the value of coal forty years ago, large bodies of it being discovered here and there in the valley, mostly upon or near the surface, led the late Henry W. Drinker to comprehend and agitate a plan of connecting the Susquehanna River at Pittston with the Delaware at the Water Gap, by means of a railroad running up the Lackawanna to the mouth of Roaring Brook, thence up that stream to the placid waters of Lake Henry, crossing the headsprings of the Lehigh upon the marshy table-land forming the dividing ridge between the Susquehanna and Delaware, and down the Pocono and the rapid Alanomink to the Water Gap, with a view of reaching a market.

This was in 1819. The contemplated route, marked by the hatchet over mountain and ravine profound in the depth of their solitude, had no instrumental survey until eleven years afterward, but an examination of the country, with which no woodman was more familiar than Drinker. satisfied him that the intersecting line of communication was not only feasible, but that its practical interpretation would utilize the intervening section, and give action and impulse to many an idle ax. In April, 1826, he easily obtained an act of incorporation of the "Susquehanna and Delaware Canal and Railroad Company." The charter implied either a railroad operated up the planes by water, or a canal a portion of the way. The "head-waters of the river Lehigh and its tributary stream," were prohibited from being used for feeding the canal, as it might "injure the navigation of said river, from Mauch Chunk to Easton." By reference to the original report and survey of this road, it appears that horses were contemplated as the motive power between the planes, that toll-houses were to be established along the line, and collectors appointed, and that the drivers or conductors of "such wagon, carriage, or conveyance, boat or raft, were to give the collectors notice of their approach to said toll-houses by blowing a trumpet or horn."

Henry W. Drinker, William Henry, David Scott, Jacob D. and Daniel Stroud, James N. Porter, A. E. Brown, S. Stokes, and John Coolbaugh, were the commissioners.

Among the few persons in Pennsylvania willing to welcome and recognize the practicability of a railroad route in spite of the wide-spread distrust menacing it in 1830, stood prominently a gentleman, by the aid of whom, the Indian Capoose region of *Slocum Hollow* changed the ruggedness of its aspect—William Henry. In fact, Messrs. Henry and Drinker were two of the most indefatigable and energetic members of the board.

In 1830, a subscription of a few hundred dollars was obtained from the commissioners; in May, 1831, Mr. Henry, in accordance with the wishes of the board, engaged Major Ephraim Beach, C. E., to run a preliminary line of survey over the intervening country.

By reference to the old report of Major Beach, it will be seen that the present line of the southern division of the Delaware, Lackawanna, and Western Railroad is, in the main, much the same as that run by him at this time. Seventy miles in length the road was to be made, at a total estimated cost of \$624,720. Three hundred and thirty-six wagons (cars), capable of carrying over the road 240,000 tons of coal per year, were to be employed.

Coal at this time was worth \$9 per ton in New York, while coal lands in the valley could be bought at prices varying from \$10 to \$20 per acre.

It was not supposed by the commissioners that the *coal* trade alone could make this road one so profitable, but it was originally their object to connect the two at these points, so as to participate in the trade upon the Susquehanna. For the *return* business it was thought that "iron in bars, pig, and castings, would be sent from the borders of the Delaware in Pennsylvania and New Jersey, and that limestone in great quantities would be transported from the same district and burned in the coal region, where fuel would be abundant and cheap." ¹

Simultaneously with this survey was the route of the

¹ Commissioners' Report of the Route, 1832.

Lackawannock and Susquehanna, or Meredith Railroad, leading from the mouth of Leggett's Creek in Providence up to that graceful loop in the Susquehanna, called Great Bend, forty-seven and a half miles away, undertaken and surveyed by the late James Seymour, four years after the granting of its charter.

Near the small village of Providence these two roads, neither of which contemplated the use of locomotives in their reliance upon gravity and seven inclined planes, were to form a junction, and expected to breathe life and unity into the iron pathway that was to grope its way out of a valley having scarcely a name away from its immediate border. Neither road proposed to carry passengers.

The report of the commissioners, presenting the subject in its most attractive light, failed to excite the attention it deserved. Men reputed as reliable looked upon the scheme as unworthy of serious notice. Those who had achieved an indifferent livelihood by the shot-gun or the plow, saw no propriety in favoring a plan whose fulfillment promised no protection to game or greater product to the field.

The few who felt that its success would interweave its advantages into every condition of life, were not dismayed.

In the spring of 1832, a sufficient amount of stock having been subscribed, the company was organized: Drinker elected president, John Jordon, Jr., secretary, and Henry, treasurer. At a subsequent meeting of the stockholders, the president and treasurer were constituted a financial committee to raise means to make the road, by selling stock, issning bonds, or by hypothecating the road, &c. The engineer's map, the commissioners' report, and newspaper articles were widely diffused, to announce the material benefits to result by the completion and acquisition of this new thoroughfare.

The Lackawanna Valley, set in its green wild ridges,

known in New York City only by the Delaware and Hudson Canal Company, then in the fourth year of its existence, confounded often with the *Lackawaxen* region lying upon the other side of the Moosic Mountain, neither Drinker's nor Meredith's charter was received with favor or attention.

The advantages of railroads were neither understood nor encouraged by the inhabitants of the valley in 1832, because the slow ox-team or jaded saddle-horse thus far had kept pace with its development. To render the scheme, however, more comprehensive and general in its character, and make more certain the building of the Drinker railroad, a continuous route was explored for a gravity railroad, "from a point in Cobb's Gap, where an intersection or connection can be conveniently formed with the Susquehanna and Delaware Railroad, in Luzerne County," up through Leggett's Gap, and running in a northwesterly direction to the State of New York.

This was the Leggett's Gap Railroad, an inclined plane road which, when completed, was expected to receive the trade along the fertile plains of the Susquehanna, Chenango, and the Chemung, now enjoyed so profitably by the New York and Erie Railroad.

H. W. Drinker, Elisha S. Potter, Thomas Smith, Dr. Andrew Bedford, and Nathaniel Cottrill—the last two of whom are now living—were among the original commissioners.

Public meetings were now called by the friends of the Drinker road, at the Old Exchange in Wall Street, New York, to obtain subscriptions to the stock of the company, and, while many persons acknowledged the enterprise to be a matter of more than common interest to the country generally, as it promised when completed, to furnish a supply of coal from the hills of Luzerne County, a county where thousands of millions of tons of the best anthracite coal could be mined from a region of more than thirty-three miles in length, and averaging more than two

miles in width, underlaid with coal probably averaging fifty feet in thickness, and besides this, unlike most other mining portions of the world, it abounded in agricultural fertility.

While these facts where generally conceded, they produced no other effect, than bringing from capitalists the favorable opinion that final triumph probably awaited their hopes. In Morristown, Newton, Belvidere, Newark, and other places in New Jersey; at Easton, Stroudsburg, Dunmore, Providence, and Kingston, in Pennsylvania, meetings were called to draw the attention of the public mind and acquire the requisite means to open this highway through the wilderness, where the wolf, crouched in the swamp, bestowed with his gray eye as friendly a glance upon the project as many capitalists were inclined to give it. Every sanguine hope, every flattering promise made in a spirit of apparent earnestness languished and died like the leaves of autumn.

At length, engagements were made with New York eapitalists to carry the matter forward to a favorable termination, provided that Drinker and his friends would obtain a charter for a continuous line of gravity railroad up the Susquehanna, from Pittston to the New York State line. In 1833, a perpetual charter for such a road was obtained by their agency, and the first installment of five dollars was paid, according to the act of Assembly. In itself it was considered, that in connection with other roads, at or near the Delaware Water Gap to New York City, it would be with its terminus at Jersey City eastwardly, and the State line near Athens, in Pennsylvania, westward, the shortest and the best line the natural avenues indicated from New York west. It was shown by > the official report of a survey made in 1827, by John Bennett, of Kingston, Pennsylvania, that the distance from the mouth of the Lackawanna of eighty-six miles had but two hundred and fourteen feet fall, or about two and a half feet per mile, the acclivity for the whole distance

being in general nearly equal, and beyond this to the city of Elmira at about the same grade.

The vast project of the New York and Erie Railroad was agitating southern New York at this time. Of the seven commissioners, John B. Jervis, Horatio Allen, Jared Wilson, and William Dewy urged the adoption of the present route, while F. Whittlesey, Orville W. Childs, and Job Pierson reported adversely to it.

The New York gentlemen interested in Drinker's route, having full faith in the realization of an idea promising control of a line reaching the same point on the New York and Erie Railroad (as laid down by Judge Wright, civil engineer, but on which nothing more had yet been done), at a distance of eighty-one miles *short* of this line, while running through both the anthracite and bituminous coal districts upon easier grades, were greatly encouraged to hope for success; several sections in the "Susquehanna Railroad" law were, by supplements, so amended by legislative enactments as to fulfill upon that point every expectation.

In October, 1835, the services of Doctor George Green, of Belvidere, who was a friend of this improvement, and who originated the "Belvidere Delaware Railroad," were procured. William Henry's note, indorsed by Henry W. Drinker, accepted and indorsed by the cashier of the Elizabeth Bank as "good," was taken by the doctor to the Wyoming Bank at Wilkes Barre as a deposit and payment, in compliance with the law called the "Susquehanna Railroad" act of Assembly of 1833.

In consequence of the commercial embarrassments alienating credit and confidence throughout the entire country in 1835–6, the New York party, impoverished and appalled by the shock, could give no further thought to the road. Other parties being prostrated by insolvency or death, the positive spirit, inaugurating the company, carried with it thus far a success decidedly negative and skeptical.

Ten years had thus escaped, and not a single tie nor rail

had shod the road; here and there a few limbs clipped from the forest-tree to aid the surveyor, and a few rods graded for the flat iron bar, bore evidence of the hope of the directors.

In the summer of 1836, there was traveling in the United States an English nobleman named Sir Charles Augustus Murray, who, learning of the important character of this proposed road from one of his friends, became interested in its success. A correspondence ensued, which led to a meeting of the friends of the project, at Easton, June 18, 1836; Mr. Drinker and Mr. Henry on the part of the railroad company, and Mr. Armstrong of New York. Mr. C. A. Murray, and Wm. F. Clemson of New Jersey, wrote out articles of association; the railroad committee fully authorized Mr. Murray to raise, as he proposed to do, 100,000 pounds sterling in England, conditional that the company should raise the means to make a beginning of the work. Mr. Henry accompanied him to New York, and furnished him with the power of attorney, under seal expressly made for the purpose, and on the eighth of August, 1836, Mr. Murray sailed for Europe. Mr. Henry at once met and made arrangements with the Morris Canal Board of Directors to raise \$150,000 on stock subscriptions to commence the road, but before these arrangements had matured, discouraging news came from England through Mr. Murray, who informed the company that the prostrated monetary affairs of Europe rendered any assistance by him out of the question.

To this meeting, which lasted three days, in the village of Easton, can be traced the starting of the iron-works in Slocum Hollow, whose varied and wide-spread prosperity have animated the entire domain of the Lackawanna.¹

The first iron-works in Scranton after those of Slocums', were erected in 1840. In the summer of 1842, after the artificers gathered around the Scranton furnaces had

learned to smelt iron with the lustrous anthracite, the directors of the railroad held only annual meetings. Drinker and Henry had each expended nearly their entire resources to fructify a project whose magnitude found no place or conception in the public mind; this being done in vain, postponed further sacrifices and efforts to stretch the iron fiber from river to river, until greater wants from the sea-board came up to the coal heaps, and established mutual confidence instead of general distrust.

The simple acquisition of Slocum Hollow, in 1840, by a New Jersey company, had but little interest outside of parties concerned in the purchase. Who were taxed for the rough pasture-land cleared on Roaring Brook, none cared to inquire. Its purchase, however, originally suggested by Mr. Henry with especial reference to the furtherance of Drinker's road, favored that result sooner than was anticipated. With the concentration and expansion of capital here at this time, a business was generated which called for a better communication with the seaboard than the ox-team or the sluggish waters of a canal frozen up at least six months of every year.

Col. Scranton, in the simplicity of whose character the whole country acquiesced and felt proud, representing the interests of the iron-makers in Scranton, yet willing to give power to a measure full of public good, conceived the project, in 1847, of opening communication from the iron-works northward to the lakes by a locomotive instead of a gravity road run by plane, stationary engine, and level, as Drinker's, Meredith's, and the Leggett charters all contemplated. The charter of the last-named road, kept alive by the influence of Dr. Andrew Bedford, Thomas Smith, Nathaniel Cottrill, and other spirited gentlemen, was purchased by the "Scranton Company" in 1849, by the suggestion of Colonel Scranton. A survey was made the same year; the road was commenced in 1850.

For the purpose of giving favor and strength to a project unable to make its way to a practical solution without

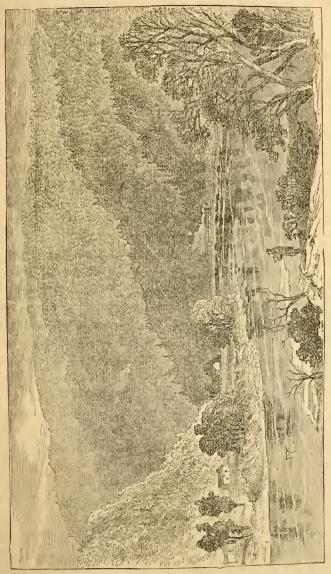
capital from abroad, a road was chartered in April, 1849, to run from the Delaware Water Gap to some point on the Lackawanna near Cobb's Gap, called "The Delaware and Cobb's Gap Railroad Company." The commissioners, Moses W. Coolbaugh, S. W. Schoomaker, Thos. Grattan, H. M. Lebar, A. Overfield, I. Place, Benj. V. Rush, Alpheus Hollister, Samuel Taylor, F. Starburd, Jas. H. Stroud, R. Bingham, and W. Nyce, held their first meeting at Strondsburg, December 26, 1850, choosing Col. Geo. W. Scranton president.

The northern division of "The Lackawanna and Western Railroad Company," carried by genius and engineering skill for sixty miles over the rough uplands distinguishing the country it traverses from Scranton to Great Bend, was opened for business in October, 1851, thus enabling the inhabitants of the valley to reach New York by a single day's ride instead of two, as before.

Travel and traffic, hitherto finding its way from the basins of Wyoming and the Lackawanna to Middletown or Narrowsburg by stage, and thence along the unfinished Erie, now diverged westward, via Great Bend, sixty miles away, before apparently beginning a journey eastward to New York. This unphilosophical and wasteful manner of groping among the hills in the wrong direction before starting for New York, directed the intelligence of the mass toward the purpose of Col. Scranton, of planing a continuous roadway direct to New York, via the celebrated Delaware Water Gap.

The original charter of Drinker's railroad was purchased of him in 1853, by the railroad company, for \$1,000. Immediately after this, a joint application was made by the "Delaware and Cobb's Gap Railroad Company," and the "Lackawanna and Western Railroad Company," for an act of the Legislature for their consolidation, which was granted March 11, 1853, and the union consummated under the present name of "The Delaware, Lackawanna, and Western Railroad Company."

Of this consolidated road, the late George W. Scranton was unanimously elected President: how well he filled



DELAWARE WATER GAP FROM THE KITTATINNY HOUSE,

this position until compelled to exchange it for the invalid's shelf, let the movement of the iron pathway across

a valley which would be comparatively idle to-day without it—let the mutually satisfactory adjustment of every conflicting interest arising in the progress of this greatroad—let the spirit of his administration, characterized by qualities both sterling and comprehensive—more than this, let the simple fact that he, inspiring capitalists with the same confidence he himself had acquired and cherished, was able to draw forth the wherewithal to complete a road deriving its origin and vigor from him, bear ample and praiseworthy testimony.

The vast business of this road, which in the year of 1868 carried 1,728,785.07 tons of anthracite, requires one hundred locomotives, about five thousand coal-cars, and gives employment to over 5,000 men. Its total disbursements at Scranton alone, through H. A. Phelps, the courteous paymaster of the road, amounted, during the last year, to over \$4,000,000, while a considerable sum diffused itself through the treasury department in New York.

The same efficiency and ability with which Hon. John Brisbin acquired popularity as the president of the great primitive locomotive railroad in the Lackawanna Valley, from 1856 to 1867, has been continued and even augmented by Samuel Sloan, Esq., its present vigilant president, and formerly the presiding officer of the Hudson River Railroad, whose admirable management of the interests of the Delaware, Lackawanna, and Western Railroad, has placed it upon a basis reliable and remunerative, and given it a character, even beyond the States it traverses, enjoyed by few, if any, railroads in the country.

The lease of the Morris and Essex road by the Delaware, Lackawanna, and Western, for an almost indefinite term of years, establishes more intimate relations between the Lackawanna Valley and the sea-board than ever enjoyed before, and marks an era in the history of coal transportation, second only in importance to the conception of the original gravity railroad stretched like a rainbow over the Moosic in 1826–8 by Wurts brothers.



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Hitherto, the former road, vigorous with local traffic. strove only to compete with a diverse railway for doubtful dividends, without a wish to advance or retard the welfare of the valley. By a stroke of policy seldom surpassed in the grandeur of its results, all this was changed in January, 1869, by the practical foresight of President Sloan and his associates. The consolidation of these two roads gives a future interest to the Delaware, Lackawanna, and Western road far beyond the appreciation of the hour. It abbreviates distance, offers a continuous and controllable rail from the mines to New York, increases the value and tonnage of the road almost fourfold, while the travel over it for all time to come will make one steady, living stream of various lineage and faith, steady, remunerating, and thus commemorate the wisdom of the men who inaugurated the movement. The superintendency of the Morris and Essex division of the line has fallen into the experienced hands of Hon. John Brisbin.

THE LACKAWANNA AND BLOOMSBURG RAILROAD.

After the locomotive railroad from the Lackawanna Valley had become a fixed fact by the genial efforts of those to whom its failure or its success had been intrusted, other roads began to spring into a charter being. Among such was the Lackawanna and Bloomsburg Railroad. An act incorporating this company was passed in April, 1852, but not until some valuable and essential amendments were obtained for the charter the next year, by the able efforts of one of the members of the Pennsylvania Legislature—Hon. A. B. Dunning—did it possess any available vitality. This road, running from Scranton to Northumberland, is eighty miles in length, passing through the historic valley of Wyoming, where the poet Campbell drew, in his Gertrude, such pictures of the beautiful and wild. It also passes along the Susquehanna, over a portion of the old

battle-ground, where, in 1778, a small band of settlers marched forth from Forty Fort, in the afternoon, to fight the spoilers of their firesides, and where, after the battle, the long strings of scalps dripping from the Indian belts, and the hatchets reddened with the slain, told how sore had been the rout, and how terrible the massacre that followed. The dweller in wigwams has bid a long farewell to a region so full of song and legend, and where can be found the one to-day who, as he looks over the old plantation of the Indian Nations, once holding their great council fires here, upon the edge of the delightful river, surrounded by forest and inclosing mountain, can wonder that they fought as fights the wild man with wardlub and tomahawk, to regain the ancient plains of their fathers?

Wyoming Valley, taken as a whole, compensates in the highest degree for the trouble of visiting it. The grand beauty of the old Susquehanna and the sparkling current of its blue waters nowhere along its entire distance appears to better advantage than does it here. Along the Po or the Rhine, there loom up the gray walls of some castle dismantled and stained with the blood of feudal conflict; here on the broad acres of Wyoming turned into culture, humanity wears a smile nowhere more sweet or lovely.

The tourist who wishes to visit this truly interesting valley, can step into the cars of the Lehigh and Susquehanna, or the Lackawanna and Bloomsburg Railroad Company, at Scranton, and in twenty minutes look "On Susquehanna's side, fair Wyoming!" Across the river, half a mile from Campbell's Ledge, near the head of the valley, is seen the battle-ground. About three miles below Pittston, left of the village of Wyoming, rises from the plain a naked monument—an obelisk of gray masonry sixty-two and a half feet high, which commemorates the disastrous afternoon of the third of July, 1778. Near this point reposes the bloody rock around which, on the evening of that ill-

fated day, was formed the fatal ring of savages, where the Indian queen of the Senecas, with death-mall and battle-ax, dashed out the brains of the unresisting captives. The débris of Forty Fort, the first fort built on the north side of the Susquehanna by the Connecticut emigrants, in 1769, is found a short distance down the river from this rock.

The Lackawanna and Bloomsburg Railroad, while it is a valuable auxiliary to the Delaware, Lackawanna, and Western Railroad, in whose interests it is operated, enjoyed all the advantages of travel between central Pennsylvania and the Lackawanna Valley until the Lehigh and Susquehanna and the Lehigh Valley railroads, bounding over the mountain with the celerity and speed of a deer, alienated a portion of the trade and travel.

Having the advantage of collieries with an aggregate yearly capacity of a million tons of coal, threading its way along the green belt of the Susquehanna over rich beds of iron ore, worked in Danville by ingenious artificers who have adopted science as their patron, it will ever stand prominent among the railroads of the country.

While the Delaware, Lackawanna, and Western Railroad, with its greater length of thirty-three miles, carried 187,583 passengers during the year 1867, the Lackawanna and Bloomsburg transported 269,564—an excess of 81,981 persons.

No railroad in the country of its length, lined with scenery always exhilarating, would better repay the visit of a few days in summer or autumn, than will this. It is, in fact, all picturesque, while portions of it are really magnificent. Thundering along the border of the river and the canal, at a rate of thirty miles an hour, a glimpse is now caught and then lost, of old gray mountain crags and glens, covered with forest just as it grew—of sleepy islands, dreaming in the half-pausing stream—of long, narrow meadows, stretched along with sights of verdure and sounds of life, and now and then a light cascade, tuned by the late rains, comes leaping down rock after

rock, like a ribbon floating in the air! How the waters whiten as they come through the tree-tops with silver shout from precipice to precipice in the bosom of some rock, cool and fair-lipped! The scenery is especially grand at Nanticoke—the once wild camp-place of the Nanticokes—where Wyoming Valley terminates, and where the noble river, wrapped up in the majesty of mountains, glides along as languidly as when the red man in his narrow craft shot over the ripple.

Mr. James Archibald, life-long in his earnest devotion to the interests of the Lackawanna Valley, is president of the road.

SKETCH OF THE EARLY HISTORY OF THE LEHIGH AND SUSQUEHANNA RAILROAD.

This road, running from Providence to Easton, a distance of 120 miles, threads a section of country surpassed by no other in the State for the grandeur of its scenery or the interest of its history.

When the Indian civilizers first began to fraternize with the sachems of the Lehigh at Fort Allen or Gnadenhutten (now Weissport) in 1746, all knowledge of anthracite coal was so limited, that the word "coal" was noted upon but a single map within the Province of Pennsylvania. The casual discovery of coal, half a century later, near this settlement, gave fetal life to the Lehigh Coal and Navigation Company, and a prominence to the history of this region not otherwise enjoyed.

At the confluence of the Ma-ha-noy (the loud, laughing stream of the Indian) with the Lehigh, this fort was located, eighteen miles above Bethlehem, forty miles by the warriors' trail from Teedyuscung's plantation at Wyoming. It was the first attempt of the whites to carry civilization into the provincial acquisitions of Penn above the Blue Mountain. Why a region so rough in its general exterior should have been chosen for a sheltering

place, can be accounted for upon no other theory than that the gray rock here bordering the Lehigh, took the place in memory of the Elbe in their fatherland emerging from the crags of the Alps.

This place, often visited by sachem and chief, whom the missionaries first conciliated, then endeavored to Christianize, "numbered 500 souls in 1752." Braddock's defeat, two years later, opened the forest for the uplifted tomahawk. Some of the Six Nations, exchanging wampum and whiffs of the calumet with their Moravian brothers, danced the war-dance before Vaudreuil, Governor of New France (New York State). "We will try the hatchet of our fathers on the English," said the chiefs at Niagara, "and see if it cuts well."

The obliteration of the village, with the death or expulsion of its inmates, January 1, 1756, attested the trial of both fire-brand and hatchet.

After a lump of coal found near Mauch Chunk, in 1791, by Ginther, had been analyzed and pronounced as such by the savans of Philadelphia, the following persons, Messrs. Hillegas, Cist, Weiss, Henry, and others, associated themselves together, without charter or corporation, as the "Lehigh Coal Mine Company," for the purpose of transporting coal to Philadelphia, in 1792. They purchased land, cut a narrow road for the passage of a wagon from the mine to the river, and sent a few bushels of anthracite coal to Philadelphia in canoes or "dug-outs." None could be sold; little given away. Col. Weiss, the original owner of the land, spent an entire summer in diffusing huge saddle-bags of coal through the smithshops of Allentown, Bethlehem, Easton, and other places. From motives of personal friendship, a few persons were induced to give it a trial, with very indifferent success.

Under the sanction of legislative enactment, some \$20,000 was expended to prepare the Lehigh for naviga

¹ Miner's Wyoming, p. 41. ² Vaudreuil to the Minister, July 13, 1757.

tion. No more coal, however, was carried down the stream until 1805, when William Turnbull, by the aid of an ark, floated some 200 or 300 bushels to Philadelphia. As the coal extinguished rather than improved the fire, the great body of citizens refused to buy or make further attempt to burn it, or be imposed upon by the black stuff.

Messrs. Rowland and Butland were the next to lease the mines, and fail.

The success of Jesse Fell, of Wilkes Barre, in 1808, of burning coal in a common grate, led two of the representative men of the day, Charles Miner and Jacob Cist, to lease the Ginther mine in 1814, with a view of shipping coal to Philadelphia.

On the 9th of August of this year, the first ark-load of coal started from Mauch Chunk. "The stream," writes Miner, "wild, full of rocks, and the imperfect channel crooked, in less than eighty rods from the place of starting the ark struck on a ledge, and broke a hole in her bow. The lads stripped themselves nearly naked, to stop the rush of water with their clothes. At dusk they were at Easton, fifty miles."

The impetuous character of the river, untamed by art, and the absence of any demand for coal, induced these pioneers to retire from the Mauch Chunk coal-mines. "This effort of ours," says Charles Miner, "might be regarded as the acorn, from which has sprung the mighty oak of the Lehigh Coal and Navigation Company."

In 1817, three energetic gentlemen, Josiah White, George F. A. Hauto, and Erskine Hazard, profiting by each preceding failure, originated the plan of floating coal down the inky, turbulent current from Mauch Chunk to the Delaware by the aid of slackened water.

From Mauch Chunk to Stoddartsville, not a single cabin rose in the wilderness; the abandoned warrior's trail alone intervened.

In 1818, the Legislature of Pennsylvania empowered

these gentlemen as the "Lehigh Navigation Company," "to improve the navigation of the river Lehigh" by constructing wing-dams and channel walls along the more rapid and shallow portion of the stream, so as to narrow and contract the current for practical purposes. In October, 1818, "The Lehigh Coal Company" built a road from the Lehigh to the old Ginther mine on Summit Hill.

Arks of coal were carried down in the spring freshet; in the summer months when water was low, bear-dams were constructed from tree-tops and stones, "in the neighborhood of Mauch Chunk, in which were placed sluice-gates of peculiar construction, invented for the purpose by Josiah White, by means of which the water could be retained in the pool above until required for use. When the dam became full, and the water had run over it long enough for the river below the dam to acquire the depth of the ordinary overflow of the river, the sluice-gates were let down, and the boats which were lying in the pools above, passed down with the artificial flood." Some 100 tons of coal thus found its way down the Lehigh in 1818.

The partial success of a plan alike novel and unreliable, led to a more systematic slack-water navigation from Mauch Chunk to Easton, forty-five miles.

The people of Philadelphia, educated reluctantly in the use and art of anthracite, finding this avenue from the coal-mines inadequate to the demands of commerce, lent a hand to calm the swift waters of the Lehigh for coal traffic. The Legislature of the State, influenced by men able to bring greater political influence to bear than this sterile region could then offer, granted to Messrs. White, Hauto, and Hazard, the privilege of improving the navigation of the Lehigh as far as White Haven; reserving, however, the right of compelling the company to make a continuous slack-water navigation to Stoddarts-

ville, a sprightly lumbering village, fifteen miles farther up the stream.

The Lehigh Coal and Lehigh Navigation Company were consolidated in the spring of 1820. During this year 365 tons of coal, lowered down the Lehigh in arks by some fifty dams, found its way to a tardy market. A few years later, 400 acres of land was stripped of its stately pines annually for the construction of the necessary arks: these were manipulated into building material in Philadelphia, while the iron was returned to Mauch Chunk for repeated use. This destruction of wood, now seriously felt, and the waste of time in building boats for a single trip, subsequently led to a more practical method of navigation.

The slack-water (canal) navigation was opened to Mauch Chunk simultaneously with the Delaware and Hudson Railroad, eastward from the Lackawanna Valley, in 1829, to White Haven, in 1835.

As the Lehigh Coal and Navigation Company, already embarrassed by the expensive dams they had built, could see no benefit to accrue by the extension of their works to Stoddartsville, it asked to be released from this particular part of the agreement, through the same body that had so ungraciously imposed it. Objections and remonstrances poured into the Legislature from Stoddartsville and from almost every township in the county of Luzerne. Andrew Beaumont, representing the expression and interests of Wyoming Valley, with a strength and ingenuity for which he was ever remarkable, interposed means to frustrate the wishes of the company. The matter was finally compromised; the Navigation Company agreeing to erect a single dam on the stream above Port Jenkins, and carry channel walls and wing-dams from pool to pool for the passage of rafts and logs from Stoddartsville, and build a gravity railroad over the mountain from White Haven to Wilkes Barre. The Legislature now withdrew or repealed so much of the former act as

required the completion of the slack-water navigation to Stoddartsville.

The valley of Wyoming ramifying with competing railways, gained its first one by this scramble with a company with which its relations have subsequently become pleasant and profitable. This railroad was begun in 1837.

A stream, rapid and treacherous as the Lehigh, passing for miles through a mere fissure of vertical rock, bore restraint with deceitful demeanor. Danger concentrated in every dam. A sudden snow-thaw forced an infuriated volume down the Lehigh, January 8, 1839, at the expense of the company and their employees; on the same day of the month in 1841, another thaw released the snow from the mountain and swelled the torrent with loss of life and property; the freshet, however, of 1862, resistless and unparalleled in the extent of its ravages upon life and property, appalled and smothered with a single wave every lock-house and its inmates, every dam, boat, or bridge, attempting to interrupt its passage. About 300 persons living along the river perished in that cold, dark, memorable night.

The Lehigh Coal and Navigation Company, with but little left but the bare stream exulting over its liberation, actuated by humane and practical impulses as well as the wishes of the Lehigh Valley inhabitants, who everywhere opposed the reconstruction of the dams because of their danger, made the Lehigh a safer companion by constructing along its berme bank, or the debris of the canal, a locomotive railroad. While the immense forest around White Haven, slashed into by the lumberman without regard to economy or foresight, annually assured the road considerable traffic, the gravity railway from Wilkes Barre, terminating here, could not fairly compete with other routes diverging to the sea-board from northern Pennsylvania. Years of reconnoissance of the interpos-

¹ LEHIGH AND SUSQUEHANNA RAILROAD.—Report of coal shipped south, for week ending Dec. 31, 1868:—

ing mountain enabled the engineers to descend with a locomotive into the plains of Wyoming triumphantly, as the Jewish ruler of old came down from the sacred mount.

If there is grandeur in the bold outlines of precipice and forest in the coal-fields of Pennsylvania, then the scenery along the entire road is truly exhibitanting, while the view in ascending or descending the slope between Penobscot and Wilkes Barre is singularly beautiful and unique. The broad expanse of Wyoming Valley, with

Shipped from	W	EEK.	Total	۵.
Harvey Brothers			184	11
Lances' Colliery			3,264	15
New England Coal Co			1,129	02
Morgan Mines			92	18
Parish & Thomas			19,100	12
New Jersey Coal Co	356	09	18,193	04
Gaylord Mines			245	01
Lehigh Luzerne Coal Co	220	01	5,010	03
Lehigh & Susquehanna Coal Co			15	10
Germania Coal Co			20,866	08
Franklin Coal Co			243	18
Wilkes Barre C. & I. Co	4,772	01	335,544	17
Union Coal Co			2,040	07
Mineral Spring Coal Co	454	15	11,022	07
H. B. Hillman & Son	103	19	2,768	14
Bowkley, Price & Co	288	16	3,808	05
Wyoming Coal & T. Co	286	14	4,375	
Henry Colliery	356	02	9,490	08
J. H. Swoyer			5,405	08
Everhart Coal Co	482	0-6	3,406	17
Morris & Essex Mut. Coal Co			78	19
Shawnee Coal Co	219	14	20,297	05
Delaware & Hudson Canal Co			11,447	06
Pine Ridge Coal Co	325	05	12,898	04
Consumers' Coal Co			5,272	18
Albrighton, Roberts & Co			10,606	03
Other shippers	197	18	12,469	03

Total Wyoming Region	8,064	00	519,279	19
Total Mauch Chunk	4,118	04	49,086	15
Total Hazleton	49	10	332,817	06
Total Upper Lehigh	2,389		141,499	
Grand Total			1,042,683	
Corresponding week last year	5,280	06	485,501	00
Increase	9,341	00	557,182	06

her dozen villages sleeping quietly in her bosom:—the Susquehanna making a low bow and bend around Campbell's Ledge at the head of the valley, dividing the rich bottom for twenty miles before it gathers in a measure of its beauty and retires from the eye at Nanticoke, and the green farms, dotted here and there with quaint homesteads telling their story of strife and skirmish in olden time, all make up a landscape rarely offered to the eye of the traveler.

Steel rails, stretched over a great portion of the road, impart a degree of security that must popularize it as a great thoroughfare. In fact, the same far-seeing sagacity that this pioneer company carried into the Lehigh Valley a quarter of a century ago, to secure and develop anthracite, has led them to make a railroad in such an excellent and thorough manner as to be a marvel among American railroads, reflecting equal credit upon the engineers and managers who matured this great enterprise.

John Leisenring, Esq., of Mauch Chunk, ably filled the united position of superintendent and engineer of this road until the summer of 1868. John P. Hsley, a gentleman who enjoyed high consideration as the superintendent of the Lackawanna and Bloomsburg for many years, succeeds Mr. Leisenring in the superintendency of this road.

HON. GEORGE W. SCRANTON.

Col. George W. Scranton was too universally known and beloved throughout the country to be overlooked in a work aiming to do justice to men who have gained glory by carrying reformation and development to the valley of which it treats. The following biographical sketch of Colonel Scranton, prepared especially for this volume, is from the able pen of Rev. Dr. George Peck:—

Col. Scranton descended from *John Scranton*, who was one of the colony who settled in New Haven in 1638. The Scranton family was distinguished in the French and

Revolutionary wars, some of them as privates and others as commissioned officers. Col. Scranton was born in Madison, Ct., May 11, 1811. At an early period in life, he exhibited extraordinary qualities both of intellect and heart. His opportunities for an education were embraced within the privileges of the common school and two years' training in "Lee's Academy."

In 1828, he came to Belvidere, N. J., and the first employment he obtained was that of a teamster, for which he received eight dollars per month. His great industry and general good conduct excited the attention of business men, and he was soon employed as a clerk in the store of Judge Kinney, where his great business tact and winning management not long after gained him the position of a partner in the concern.

On the 21st of January, 1835, Mr. Scranton was married to Miss Jane Hiles, of Belvidere. After his marriage, he engaged in farming, in which business he continued until 1839. At this time Mr. Scranton, in partnership with his brother Selden, purchased the lease and stock of Oxford Furnace, N. J., and, contrary to the predictions and fears of their friends, they succeeded in the business, and maintained their credit through the season of embarrassment to business which followed the terrible crash of 1837.

In 1839, Mr. William Henry, being impressed with the advantages of the manufacture of iron in the Lackawanna Valley, purchased a large tract, including what was called *Slocum Hollow*, or what is now the site of the city of Scranton. It contained "the old red house," two other small dwellings, and a stone mill. With the exception of a few acres of cultivated land, the tract was covered with timber, a dense undergrowth, and a perfect tangle of laurel.

The attention of the Scranton brothers was attracted to this place, and, Mr. Henry not being able to comply with the conditions of his purchase, they, in connection with



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other parties, in May, 1840, entered into a contract for the property.

The practicability of smelting ore by the agency of anthracite coal, as yet was hardly established by successful experiment. Two furnaces only now produced iron through heat generated by anthracite, and that under embarrassments and in limited quantities. The young company in which the Scranton brothers were the leading spirits, was now to take a prominent part in a series of experiments which were destined to contribute in no small degree to one of the practical arts which has communicated a new and an undying impulse to modern civilization.

The first experiment was made in 1841, and proved a failure; the second was likewise unsuccessful, but in January, 1842, a successful blast was made; others followed with increasing encouragement. The practical difficulties in manufacturing iron by anthracite were now considered as overcome, but the price that the triumph had cost, few understood, and none would ever understand, so well as George W. Scranton. He was the genius which presided over the struggles of many months, and even years, of hope deferred and of distrusting doubt which finally ended in complete success.

The scientific difficulties were no sooner overcome than financial problems were to be encountered. They could make iron, but how could they make it pay? The future city of Scranton was a straggling assemblage of huts, at a distance from every great market, and without convenient outlet. These difficulties, with those arising from want of funds, would have broken the spirits of ordinary men, but our young adventurers, nothing daunted, resorted first to one experiment and then to another, until they were able to exclaim, with Archimedes, Eureka—I have found it. A bootless effort to manufacture bar-iron and convert it into nails finally gave way to the project of a rolling-mill for the manufacture of railroad iron.

The great address of Col. Scranton succeeded with the leading men interested in the New York and Erie Railroad in making the contract to furnish rails needed by the road, at a lower rate than they could be procured elsewhere, upon the condition that the directors of the road would advance funds to enable the Scrantons and company to proceed with the business of making rails. This arrangement untied the Gordian knot of the Scrantons' financial troubles.

Success in the iron business was not an occasion for Col. Scranton to abate his energy in business. The manufacture of iron was but one of his great business projects—it was but a part of a great system, which, when fully carried out, was to reform the entire business interests of this portion of the country, and to change the whole face of society. His plan was to enlist capital abroad, to concentrate it in the Lackawanna Valley, and then to create outlets by railway east with North and South; and he lived to see his project succeed.

Col. Scranton was not in the ordinary sense a politician, although he was a thorough student of political economy. He had been an old-line Whig, but for years had paid no attention to party politics. There was one principle which he maintained against all opposers, and that was, protection to home industry. Upon this issue he was sent to Congress, in 1858, by a majority of 3,700, from a district ordinarily polling 2,000 Democratic majority. He directed himself incessantly to his favorite theme through the term, and was elected a second time.

We are obliged to pass over a multitude of interesting incidents in the life of Col. Scranton for want of space, and must now proceed to a brief estimate of his character. In marking the character of a great man, it will be found that it is only a few qualities which distinguish them from other men and give them prominence. Such is the fact with the great and good man of whom we are now speaking. We begin with the great moral integrity of

the man. He was sincere—he was honest—his views were transparent. When in Congress he could get the ear of the most ultra free-traders. "Southern fire-eaters" would listen to his arguments on protection and free labor. They would often say to him, "Scranton, we can hear you talk, for we believe you are honest." You might differ from his opinions, but you could not avoid believing in the man. His zeal was that of conviction. His heart was upon the surface—it was "known and read of all men."

His energy was inexhaustible. He never yielded to discouragements, or acknowledged a total defeat. He sometimes failed, but always tried again; and, if necessary, again and again, and triumphed at last. He often spent the night in concocting a scheme, and early dawn found him upon the path of its execution. Due time usually brought success, but delay never staggered him. He was fastened to his purpose, like Prometheus to the rock, and there he hung, until mountains of difficulty melted away, and the sun of success illuminated his path. A man of less hope would have been despondent where he was confident, and one of a weaker will would have fainted when he was firm as a rock.

Another trait of character holds the highest position. Col. Scranton had the rare faculty of impressing his own ideas upon the minds of other men. This power depends upon an assemblage of qualities. An honest expression is essential to it. This expression means confidence. A sympathetic nature. His earliest sympathy in return, and sympathy exercises a marvelous control over the judgment. Draw a man into sympathy with your feelings and wishes, and you can lead him wherever you please. Blandness of manner is another attribute of this great power. A pleasant countenance, a happy face, has more power than logic. Good conversational powers is of the first importance in this enumeration. There must be definiteness of view, lucidness of description, brevity

in the statement of facts, naturalness and beauty in the illustrations, command of language, perfect ease in manner, and an expression of confidence both in your cause and in your success. You must never for a moment doubt the good sense and receptibility of the party you would win over. All these attributes of character Col. Scranton possessed in an eminent degree.

The crowning glory of Col. Scranton's character was that he was a true Christian. All who knew him acknowledged this. His conversation and his manners were those of a true Christian gentleman. He lived beloved, and died regretted by all. His great mental labors undermined his naturally sound constitution, and in the midst of his usefulness, and at the zenith of his fame, he was called to his reward.

THE LEHIGH VALLEY RAILROAD.

A wild ridge of rock and forest twenty miles in width, cuts off the Lehigh from the Lackawanna, and forms the line of demarkation between the great northern anthracite coal-basin and the first southern or Schuylkill coal district of Pennsylvania. For many years it served the purposes of the hunter and the lumberman, and frowned on daily intercourse between the people of the two sections of country.

The first road to greet the Lehigh with an iron rail was the Lehigh Valley Railroad. While it crosses but a mere edge of the Lackawanna Valley whose commerce it aims to reach and partake, it has, by its immense traffic and the admirable management of its interests, formed for itself a character well known in the two valleys it connects and traverses.

This great road, incorporated in 1846, under the name of the Delaware, Lehigh, Schuylkill, and Susquehanna Railroad, languished for years simply because the idea was generally accepted, that the rocky chasm, washed



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HUM. ASA PACKER.

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sometimes rudely by the Lehigh, could be by no possible legislation or engineering turned to any practical railroad account. A bare organization of officers of the contemplated road existed from 1846 until 1851, up until which time \$444.37½ had been expended conjointly in surveying the route and building a fraction of a mile of the road merely for the protection of its charter. No distinctive step toward smoothing the Lehigh ledges for a locomotive was undertaken until those elements of a positive and substantial character, which were introduced more especially by Hon. James M. Porter, of Easton, and Hon. Asa Packer, of Mauch Chunk, began to be developed and felt.

In 1833, Asa Packer, a young, ambitious boy, born in Connecticut in 1805, moved into Mauch Chunk from the sap-woods of Susquehanna County, Pennsylvania, with a single jack-plane, hammer, handsaw, and a suit of rustic homespun, as his whole inheritance. He had neither friend nor acquaintance in the village, but being a man of clear discernment, excelling in the art of industry and frugality, distinguished for sobriety and sober sense, he devoted himself zealously to various industrious pursuits, until he became well known as one of the most efficient business men in the State, and rose rapidly in the confidence of the inhabitants of the Lehigh Valley, whom he served on the bench and in two successive Congresses. Such was the man whose earnest qualifications inspired this then unpopular project with organic life and triumph, and whose liberality, exercised in the broadest spirit, gave to the public an institution of learning which will transmit the name of Packer down to all time.

"On the 31st of October, 1851," writes Mr. Henry, in his interesting history of the Lehigh Valley, "Asa Packer became the purchaser of a large amount of the stock which had been subscribed, and commenced efforts to get additional stock subscribed and the road constructed. On the 13th of September, 1852, Robert H. Sayre was

appointed chief engineer for the construction of the road; and on the 27th of November, 1852, Judge Packer submitted a proposition for constructing the railroad from opposite Mauch Chunk, where it would intersect the Beaver Meadow Railroad, to the river Delaware at Easton, where it would intersect the New Jersey Central Railroad and the Belvidere Delaware Railroad for a consideration, to be paid in the stock and bonds of the company, which was accepted by the stockholders, at a meeting in which all the stockholders, representing 5,150 shares of stock, were present.

"On the 7th of January, 1853, the name of the company was changed by act of Assembly to that of the Lehigh Valley Railroad Company, and on the 10th of that month, James M. Porter was re-elected president, John N. Hutchinson, secretary and treasurer, and John N. Hutchinson, Wm. Hackett, Wm. H. Gatzmer, Henry King, John T. Johnston, and John O. Sterns, managers.

"Although the formal contract with Judge Packer for the construction of the road was not signed until the 12th of February, 1853, yet he began the work immediately after the acceptance of this offer, on the 27th of November, 1852, by commencing the deep rock cut at Easton. The work was prosecuted with vigor by Judge Packer himself, at some of the hardest cuts, and by sub-contractors at other places, until its completion, September, 1855.

"Judge Packer, in the construction of this road, encountered great difficulties and embarrassments, from the rise in the price of provisions and necessaries for the hands—the sickliness of some of the seasons, the failure of subcontractors and the necessary re-letting the work at advanced prices, and the difficulty of raising money upon and disposing of the bonds of the company, from the stringency of the money market; but, with an energy and perseverance seldom met with, he worked through it all."

A trifle less than 15,000,000 tons of anthracite coal was

APPENDIX.

INDIAN RELIC CONTROVERSY BETWEEN STEUBEN JENKINS AND H. HOLLISTER, RESULTING FROM THE FOLLOWING EDITORIAL IN THE "SCRANTON REGISTER," JUNE 22, 1865.

THE red man has left us forever, but we did not suppose that so many memorials of a departed race could be collected in the entire country, as has been gathered in Luzerne and Wyoming counties by Dr. Hollister, of Providence. His rare cabinet of Indian relics embraces some ten thousand implements used by them in peace and war. Of the stone kind it is undoubtedly the largest in the world, and of great value to the antiquarian. The doctor has refused the modest little sum of \$2,000 for it, from a Massachusetts college. The articles are stone, flint, and burned clay, tomahawks which have slain many a foe, skinning stones, rare pipes of exquisite workmanship, huge and small pestles, javelins or spears, arrow-points of the most delicate finish, beads, death malls, quoits, hoes, gouges, sling-stones, Indian pots, broken pottery rudely ornamented, rings, birds, amulets, hammers, battle-axes, war-clubs, mortars, stones for weaving nets, bone needles, and a hundred stone contrivances which made life in the wigwam so agreeable to the poor Indian: all make up a collection really unique, interesting, and inviting to all, and more especially to the antiquarian. We have looked the collection through repeatedly, and would recommend to our readers to call and examine them. His collection is open and free to all, and the doctor takes great pleasure in showing them to such as have a taste in that direction.

We would note here that there appears to be a sort of rivalry between the doctor and Steuben Jenkins, Esq., of Wyoming, who is said to possess a large collection, but the doctor says it is hid away in old boxes and barns in such a manner that no person can 420 APPENDIX.

imagine what a glance would reveal. Now, if these gentlemen will unite their collections and place them alternately at Wilkes Barre and Scranton, they will enable thousands to see their interesting collections, and by that means determine what the parties themselves can not do, which is the richest, the rarest, and the best. This is the only mode of determining the question, and the determination of the question is one in which our whole community is interested. We hope they will consent to the proposition.

The following letter explains itself. It will be seen that friend Jenkins is not to be stumped out of the belief that his collection is the collection.—ED. Register.

WYOMING, June 30, 1865.

EDITOR "SCRANTON REGISTER"—DEAR SIR:—I noticed in your issue of the 22d inst. an article upon the subject of "Indian Curiosities." I take a great interest in every thing pertaining to the "Indians," and the relics of their early manners, customs, and arts, and particularly their stone implements of husbandry, the chase, war, &c. I have been gathering articles of this kind for more than thirty years past, from all parts of the United States, and, as you suggest, have succeeded in getting together considerable of a collection. I was somewhat surprised, however, to learn that Dr. Hollister, of Providence, had "a cabinet embracing some ten thousand implements, which is undoubtedly the largest in the world." Did you ever calculate how many "ten thousand" are? Did you ever properly conceive what the largest thing in the world was? Sit down and think of it awhile before you state such things, and do not let your imagination run away with your better judgment. I am afraid you have been talking with the doctor lately about his collection. His enthusiasm frequently gets the better of him, and may have some influence over you.

Now, I don't want it understood that there is any rivalry existing between the doctor and myself upon the subject of the largest collection. When I commenced making my collection, I had never heard of such a man as Dr. Hollister. My object in collecting was to get at the history and character of the Indian race, as they were delineated in their implements of husbandry,

the chase, war, and ornament, and, through them, taking up the discoveries of such things all over the earth's surface, endeavor to trace out the antiquity and origin of the race. Enough has been discovered to satisfy those who have given the subject careful consideration, that the whole earth was once peopled with a homogeneous race, who used stone implements for all the purposes of life, which are similar, and in many cases identical, with those used by our Indians, and which the doctor pretends to have found in such abundance that he now has ten thousand specimens.

I don't know but that the doctor has the "ten thousand" spoken of. I don't know but that he has more than I have. It may be he has. It may be he has the largest collection in the world. It may be. I don't wish to detract from either the doctor's number or size. I have an offer to make, however. I will place my collection alongside of the doctor's in any hall in Scranton, provided one large enough can be had there, and will then leave it to the public, who visit them, or to any three or more persons the doctor and I can agree upon, to say which has the largest collection—the best collection—the collection which best delineates the Indian character in every respect, as mechanics, as husbandmen, as huntsmen, as fishermen, as warriors, as artists, &c. The one in whose favor the decision is made shall then take both collections. Of course I should expect the doctor to leave out of his exhibition every thing not properly belonging to a collection of that sort—every thing not legitimate. I would not want any imposition of any sort practiced upon the public in the matter.

I shall want it fairly understood, before entering into competition with the doctor, that the judges selected shall be free from prejudice against my collection, because it has been kept in boxes, sheds, and barns, for the reason that it was too large to be kept in a pill shop. The fact is, I never kept my collection for show; never made a show of it; nor do I intend to do so very soon, unless there is a point to be gained by it, or a purpose to be subserved.

Can you get the doctor to agree to the proposition I make? If you can I will meet him at your office some time soon, and settle the preliminaries.

Yours, very respectfully,

STEUBEN JENKINS.

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In reply to Mr. Jenkins's letter of last week, we make room for the following from Dr. Hollister. We do this most cheerfully, as we are in hopes that the discussion as to which has the largest and best collection of Indian relies, will eventuate in affording our citizens an opportunity of becoming judges in the matter. A sight of the collections is something to be desired.

THE INDIAN RELIC CONTROVERSY.

EDITOR "SCRANTON REGISTER"—DEAR SIR:—As you have called public attention toward my collection of Indian relics, and as Steuben Jenkins, Esq., of Wyoming, in your last paper, questions the correctness of your statement, a word from me seems necessary. Friend Steuben is a very good theoretical Indian, and deserves the gratitude of all antiquarians, more for his zeal in gathering so many remembrances of the bravest race the world ever saw, than he does in hiding them under a bushel and barns. We occasionally visit Steuben to see his Indian cabinet, which is large and invaluable. He goes to a drawer, unlocks and exhumes a rare tomahawk or two, watching your throat closely lest you might swallow a pestle or hatchet, and then he takes you to some secluded corner, and from an old box guarded by cobwebs, gives you a half-glimpse of some memento of the departed race, and then to the shed, where he draws out of barrels many relies, as the angler draws the sturdy bull-head from the sluggish stream.

His collection is said to be magnificent, by those who have peeped into all his boxes and drawers, but mine is arranged in a "pill shop," where anybody can see it cheerfully and gratuitously, and it is too fine and valuable to be hid away for "thirty years" in obscure nooks. They are imperishable in their character, and mostly made from stone—as iron and copper implements of the later Indian period have little or no value.

Steuben objects to my relies being kept in a "pill shop," as he calls their unpretending abode, and yet he proposes to make a big show in Scranton. Well, suppose we have one. At considerable expense and labor, mine are now arranged in Providence. Let his be so arranged in Scranton. Or let the directors of the Wyoming fair, this fall prepare a safe, suitable place for each collection to be exhibited by Steuben and myself, then a committee chosen by us can determine which cabinet, by its size and variety, gives the

best illustration of the character and customs of the wild race, once sheltered by our grand old forests. The one whose collection as a grand whole shall be deemed best, shall receive a certificate or diploma, and the one second best, must pay \$50 to the Home of the Friendless or some other charitable institution in Luzerne County.

If I should possibly lose—(of which there is no danger, as my collection is undoubtedly the largest in the world of its kind), I should have the pleasure of knowing that the public had seen his relies, which were "too large for a pill shop," but just the size for miserish boxes and remote shed-corners.

Aside from this, it would not only bring dollars to the fair, but it would also diversify the character of that concern, which is usually made up mostly by Steuben and Bill Miner. The first one generally contributes a few bunches of fine grapes, and the last one furnishes a ride on horseback.

H. Hollister.

PROVIDENCE, July 20, 1865.

WYOMING, July 22, 1865.

EDITOR OF THE "SCRANTON REGISTER"-DEAR SIR:-It is the fate of genius to be misunderstood and undervalued. Lofty pretensions and brusque impudence command greater consideration, and insure more certain rewards than the mightiest genius, unattended with patronage or place. It seems to be the fate of some men, to be misapprehended and belittled, because they stand aloof from, and, in their business pursuits and particularly in their recreations, rise above the ordinary level of mankind. motives are not the motives of other men, and as other men can not appreciate them, they generally decry them. I have been led to these reflections, from the fact that since Dr. Hollister and I have been brought before the public in your very able paper, as possessors of very fine collections of the relies of the Indian races that once roamed monarch of this mighty Western world, not a few persons have been found who laugh at the idea that the collections are of real importance and value. Not a little of this have I heard and seen in my presence, and I always feel a pity for the man who indulges in it-from the fact that their views are on the dollar and cent basis. If they were dollars that they could count, and there were "ten thousand" of them, they would hold their breath and stare in mute astonishment, but being "only ten thousand" relics of a once great and noble people, who scorned submission to or affiliation with a higher type of their species—they can only laugh at their possessors.

The doctor and I, it appears, are fast drifting into a complication of affairs, that will need wise and cool heads to unravel. I proposed to the doctor an exhibition of our respective collections, side by side, in some hall in Scranton, provided one could be obtained there large enough for the purpose—and the one having the best and largest collection, by a decision of the umpires, to take both. This the doctor declines, but makes this suggestion. He has at considerable expense and labor arranged his collection in Providence. He wants me at considerable expense and labor to arrange mine in Scranton, and then submit the decision to the people, who visit them. Well, suppose we do. I think I see mine arranged in a hall in Scranton, and then thrown open to the public examination. After a full and fair examination of my collection the immense throng start in procession to Providence. I see the long procession wending its way thither, down by the sand-banks, past the cemetery, on by the mud-hole, and turning the corner, commence winding their weary way up the high hill on which Providence is scated. The file-leader of the grand procession meets a denizen of the town, and inquires, "Where is the Indian-"

- "What! have we an Indian among us?"
- "I mean where is the Indian-"
- "Exactly, but have we an Indian among us?"
- "Hold a moment, I mean where is Dr. Hollister's Indian collection."
- "Oh, yes, I understand you now, you turn up by the store, pass on down by the church, till you get to the foundery—then on the left you will find the doctor, with the latest story always out, his collection on exhibition, and the doctor always ready to expatiate on its merits, and declare it to be 'the largest in the world.'"

Here is where the doctor would have me. Lawyers always understand this if doctors don't. They always think that the last chance at a jury is worth twice as much as the first. I know

that it is generally said that first impressions last the longest. While lawyers may believe that first impressions last the longest, they also believe that last impressions are the strongest. The doctor can't catch me in this way.

The other suggestion made by the doctor is to place our respective collections on exhibition at the agricultural fair this fall. To this I have no objection under proper arrangements, but the idea that he or I at the end of the exhibition shall give \$50 to the Home of the Friendless, or to any other institution, is the highest absurdity of which the doctor has lately been guilty. How long has the doctor been engaged in laboring for other people, and then paying some one else for what he has done? I quit such things some time since. I find my labors better appreciated, and the results more satisfactory to myself when I get paid for my labor, than when I work for nothing, or give the fruits of my labor to some one who has no claims upon me for them. No! I don't go into arrangements by which I, at least, shall labor a week or two for nothing with the privilege of throwing in \$50 at the end of time. Doctor, you knew you couldn't eatch me with such a preposterous proposition. I am too old for that, and you ought to have known better than to have proposed it. I will see if some reasonable arrangement can't be made to exhibit at the county fair this fall, but I care nothing about this myself. I now have a silver cup, awarded to me by the Pennsylvania State fair, for my collections of Indian relics, as far back as 1860. I don't see how my honors would be added to by a diploma from the county fair, but to meet the doctor I am willing to exhibit at the county fair this fall under proper arrangements.

I didn't think the doctor was so observant as to note the watchful care I bestowed on my collection when he visited it. But he watched as well as I. The fact is, Indian relics disappear, when the doctor is around, in a wonderful manner. They go as quietly and as rapidly as "Trout glide along the mountain streams." The doctor knows this, and the trouble is, I know it; hence my watchfulness when he is about.

Very respectfully yours,

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THE INDIAN RELIC CONTROVERSY.

EDITOR OF THE "SCRANTON REGISTER"—The Indian's side of history has never yet been written, only in traditions perishing with the race that knew them. It never will be written, only in the rude stone memorials they have left behind them. We shall read of homes reddened by the tomahawk, and of hearths blackened by the fagot, but not of the wrongs urging the wild man to defend the plain where his wigwam stood. For one, I do not believe that the same treacherous, thieving savage, rendered desperate by misfortune and impoverished by the whites, emerging from the dark passes of the West, are like those whose bones lie buried among us. Had we ever pursued toward the red men that humane, upright, consistent policy of Penn, instead of crowding them inch by inch southward and westward from homes they fought hard to protect, all the conflict with a race the American nation can not afford to lose, would have been avoided. For no race like this the world ever saw before or will ever know again. So much of calm courage—so much of true nobility—so much of unselfish friendship, could not be found in any other race or people on earth, and yet these memorials of another day and another race are the only visible evidences we have among us of the former occupants of our valleys.

Men whose souls are built of wood, and whose pockets are unctuous with traffic, can form no idea of Indian lore and history, as taught by these relics, and it is not for such persons that Steuben Jenkins immures his in sheds, or that mine are shown to the world. Such undervalue them, because a man of dollars and cents can not understand their worth or philosophy, when in fact each tomahawk and spear-point—each pipe and battle-ax—each and every implement of the earlier Indian stone period has a meaning and a language interpreting its history with as much faithfulness as the hieroglyphics along the Nile tell us of ancient times and glory. If I had space, article upon article could be written upon the part implements like these have played in history since Cain swung the war-club upon his brother Abel; but the purpose of this article is to reply to Steuben's last, and while I am at it I might as well trim up two or three limbs on the tree.

Some New York plagiarist has just issued a new book, which

is sold on the ears, describing portions of our valley, and he copies page after page from my "Contributions to the History of the Lackawanna Valley," without a word of acknowledgment or comment. Now is not this a cheap way of giving interest to a volume made from spoils? The Historical Society of Wilkes Barre, whose cabinet of Indian relies is even inferior to that of Steuben's, had no existence until my little volume appeared, and my suggestions urging it had been seen, and yet how little credit do I get there.

The "Nay-aug" companies of Scranton steal my names as if they were bastard words, and now brave Steuben comes along and presumes to put in battle-array his boxes and barns, stuffed with the Lord only knows what, against my fine Indian collection! Old rusty Wilkes Barre, how deprayed and pretentious thou art in thy decrepitude!

Steuben and I, however, are going to have no quarrel, because he is as generous with his pen as he is covetous of his Indian traps, and my object in writing has been to smoke them out of their holes. As he virtually acknowledges my collection to be finer than his (tin cup and all that he got at the fair "far back as 1860"), there will be no necessity for their exhibition at the fair this fall, to settle this point, because their removal would involve much expense, beside necessitating the attendance of several watchmen, as Steuben's memory is exceedingly defective and his hands very awkward around Indian relics.

In conclusion, I would say to my friends, who have either read or laughed over these articles, that my collection (the largest in the world of its kind) is found in the airy village of Razorville, under the shadows of no protecting barn or box, but in a large office wholly devoted to their free exhibition (and to Dr. Hollister's Family Medicines), arranged finely in glass cases, always open, except when Steuben is known to be in town, when they are immediately locked, as I have observed that he is a liberal provider for those hungry and mysterious coat-pockets of his.

PROVIDENCE, August 3, 1865.

H. HOLLISTER.

INDIAN RELICS.

Editor "Scranton Register"—Dear Sir:—Dr. Hollister has finally reached the goal of his ambition. He has backed down

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entirely from his lofty pretensions of having "ten thousand specimens" of Indian relies-" the largest collection in the world"-and fails in every way to respond to the offers I made him to decide the question of the respective merits of his collection and mine. I here renew the offers I have made, and agree to give the doctor all the benefit of any doubt that may exist in the minds of the persons that may be chosen to decide. A friend of the doctor's, who has seen both collections, says that the doctor was foolish for thinking of competing with me. It would seem that if that was really the doctor's purpose, he had got fairly eaught at it. But his last article shows pretty conclusively what the doctor has been at all the while, and shows, too, that the doctor has not been very foolish in the operation. His object was to puff up his collection of Indian relies, which I must admit is a very respectable one for the time the doctor has been engaged in making it, and advertising his Family Medicines and his History of the Lackawanna Valley, all of which he has managed to do very eleverly and without cost. I feel that I have been taken in a little by the doctor, but you, friend Hill, have been taken in and done for so much nicer than I, that I can not but laugh at your position. You, a long resident of Razorville, knowing the character of its inhabitants, to permit yourself to be used by one of them to advertise his nostrums for nothing, I am astonished at you. If I laugh at your verdancy, I can not help it, and I hope you will not be offended.

I attended the State fair at Easton, last fall, and while there I called upon Dr. Swift, of that place, who has a very large and well-selected collection of Indian relies, in every respect superior to Dr. Hollister's; and before leaving, the doctor gave me a stone hammer, found in the vicinity of the Ontonagon River, in the Lake Superior copper region. This hammer was made of a hard cobble-stone, that would weigh about three to four pounds, with a groove cut around it, to which the handle was attached with a withe. It was pretty well battered up with hard usage. Copper wedges and chisels are found in connection with the hammer, in the ancient workings of the copper mines in that region. One of these chisels was presented to me last week by Mr. Chambers, of Philadelphia; so that I now have both a hammer and a chisel, both exceedingly rare and difficult to be obtained. Dr. Hollister, I presume, has neither.

The Lake Superior copper region seems to have been resorted to and worked by a race of men long before it became known to the white man. Whether these miners—the mound builders of the West, I have no doubt-and the Indians of the country were the same race or not, is matter for conjecture. That they were the mound builders who worked in the copper mines, I have no hesitancy in believing, from the fact that hardly a mound has yet been explored, in which something made of copper has not been found. Priest, in his "American Antiquities," says: "A vast many instances of articles made of copper, and some of silver, have been met with in opening these mounds. Circular pieces of copper, intended either as medals or breastplates, several inches in diameter, have been found, very much injured by time." Rev. Robert G. Wilson, D. D., of Chillicothe, Ohio, furnished the Antiquarian Society within formation of a mound which once stood near the center of the town. "Its height was fifteen feet, circumference 180 feet, composed of sand. In excavating this mound, on a level with the surrounding earth, they found a human skeleton, overspread with a mat manufactured from weeds or bark, but greatly decayed. On the breast of this person lay what had been a piece of copper, in the form of a cross, which had become verdigris."

The Historical Society of Wilkes Barre have a copper arrowpoint, which was found on the site of the fortification which once stood on Toby's Creek, in the borough of Kingston, described by Chapman in his history of Wyoming.

Foster and Whitney, in their report of the explorations of the Lake Superior copper region, say: "It is well known that copper rings, designed for bracelets, are frequently met with in the western mounds. We have several of these relics in our possession."

Samuel O. Knapp, agent of the Minnesota Company, in the spring of 1848, explored an ancient mine on the Ontonagon River. He gives this account of it: He found a depression twenty-six feet deep, filled with clay and a mass of moldering vegetable matter. When he had penetrated to the depth of eighteen feet with his exeavations, he came to a mass of native copper ten feet long, three feet wide, and nearly two feet thick, and weighing over six tons. On digging around it, the mass was found to rest on billets of oak, supported by sleepers of the same material. The wood is dark-colored, and has lost all of its consistency. A knife

blade may be thrust into it as easily as into a peat-bog. The earth was so packed about the copper as to give it a firm support. The ancient miners had evidently raised it about five feet, and then abandoned the work as too laborious. Every projecting point was taken off, and the exposed surface rendered perfectly smooth.

Trees are found growing on the heaps of rubbish thrown out of these ancient mines. Mr. Knapp counted three hundred and ninety-five annular rings on a hemlock which he felled on one of these heaps. He speaks of finding these stone hammers, the largest of which was $12 \times 5\frac{1}{2} \times 4$ inches, and weighed $39\frac{1}{2}$ pounds. In addition to these, a copper gad, with the head much battered, and a copper chisel, with a socket for the reception of a handle, were found, containing the fragment of a wooden handle, which crumbled soon after being exposed.

In clearing out one of these pits, at the depth of ten feet, a fragment of a wooden bowl was found, which, from the splintery pieces of rock and gravel imbedded in its rim, seemed to give evidence that it had been used in bailing water.

At the Phœnix mine, a copper knife was discovered in the explorations of an old working.

At Keweenaw Point and at Isle Royale, similar discoveries have been made.

All must admit that the facts set forth above in regard to the excavations, and the stone and copper implements found therein, assign to them a very high antiquity; but whether made by a race distinct from the Indians is a question about which there is some doubt, but I incline strongly to the opinion that we can not, nor need not, look beyond the Indians for a solution of the problem. I think it is their work.

How fortunate to be the possessor of specimens of their stone and copper implements, used by them in their copper-mining operations so far back in the history of this country.

Yours, very respectfully,

STEUBEN JENKINS.

INDIAN RELIC CONTROVERSY.

EDITOR OF "SCRANTON REGISTER:"—Indian Steuben is on the war-path again with his copper weapons; but as I intend to take

off his scalp before long, if he remains in war costume, you need fear no danger.

Some weeks ago, Steuben took up your suggestion of exhibiting our respective collections of Indian relics side by side in Scranton, and he suggested that the one having the largest should take the other; but as I was too magnanimous to thus deprive him of the results of thirty years' labor, I declined the offer, but proposed that we exhibit them at the Wyoming fair, and that the one whose collection should be the best calculated to throw light upon the customs, habits, and life of the aboriginal race, should receive a diploma, and that the one second best must pay \$50 to the Home of the Friendless, or some other charitable institution. This offer he not only declined, but attempted to throw ridicule and suspicion upon my motives of philanthropy in offering to bestow charity upon any one in this manner.

So your readers can see who is backing down. Instead of performing any such retrograde movement, I am determined if possible to draw his frozen contribution boxes out in daylight where his copper traps can be seen without a tallow candle, and then "the goal of my ambition" will have been reached. And now I not only renew my offer of their exhibition at Wyoming the coming fair, provided that assurance be given me two weeks before the fair that a safe, suitable place will be provided for them, but I would here choose Steuben Jenkins one of the umpires to decide the matter, because I believe that he would give an honest decision, however "mysteriously Indian relics disappear when he is around." It is true he has every advantage of me, because he has made many a pilgrimage to Razorville to see my vast collection and learn how to arrange his, besides this he tells you that he has visited the collection of Dr. Swift, in Easton, but failed in his loquacious mood to say why he visited it. Knowing that he could not successfully compete with mine, he goes to Dr. Swift to get the loan of his for the purpose of exhibiting them as his own! Now, Steuben, this is not a graceful way to launch your canoe after a lost battle; besides, how dangerous for Dr. Swift, if his collection is of any value!

Goldsmith imparts vanity to the one writing of himself, but I did not suppose that I was so vain as to write my relies into notice for the sake of getting my boo kand "nostrums advertised

for nothing" until Steuben discovered it. The volume spoken of has been out of print since 1857, and can be purchased nowhere now; and as to my family medicines, I can not possibly supply the great demand for them now, and why should I seek gratuitous advertisement, when you know, Mr. Hill, that I am in the habit of paying liberally for what I get in that line.

I concede that Steuben makes out a strong case for himself on paper (and what sharp or lazy Luzerne lawyer could not?) and that he has a few copper hatchets—probably of French manufacture—which I have not, but I regard the wooden, iron, and copper implements found along our cataracts and caverns as of little or no value to the antiquarian, although I have a few copper arrow-points myself, which were found in an Indian's grave near Tunkhannock, and presented to me with many other relics, some years ago, by J. M. Robinson, Esq., of Meshoppen.

Important archæological explorations pursued with admirable vigor and extraordinary success in the West—in South America, and along the lakes of Zurich and Neufchatel in Switzerland, adduce evidence that the construction of the *copper* relies sometimes found in western mounds, belonged not to any of our known Indian races. In fact, the Indian knew nothing of the use and value of copper till taught by the whites.

Their creation pertains to the bronze period, which some of the Swiss archæologists have concluded to represent an antiquity of from two thousand nine hundred to four thousand two hundred years; the age of stone from four thousand seven hundred to seven thousand, and the whole period of from seven thousand four hundred to eleven thousand years.

I have some rare stone pipes, some elegant stone chisels for removing the char from canoes, and a singularly beautiful stone bird or idol, found along the Indian path crossing the farm of Dr. Throop, in Blakeley, and presented to me by Mr. Shaw. I have never seen or heard of any thing of the kind ever being found in the country before. I also have a curious death-mall, constructed from a huge ovoid pebble, weighing twelve pounds, similar to that used by the Indians to kill their captives. After the battle of Wyoming, in 1778, an instrument like this and a war-club in he hands of Queen Esther, malled and slew the captives around Bloody Rock.

While the copper utensils spoken of by Steuben give nothing but a faint conjectural idea of the occupancy of the county at the time of their deposit, and belong to a period subsequent to that of which I write, the antiquity of the stone weapons of war is alike instructive and wonderful.

The bow and the arrow are spoken of in Genesis and many other places in Holy Writ. Arrows were first made of reed; then of strong, light wood, with a stone arrow-point fastened to the end. Among the Hebrews, especially among the tribes of Ephraim and Benjamin, archers were numerous.

Among the ruins of the Temple of Luxor, on the Nile, two or three thousand years old, one apartment exhibits a great battle, in which the Egyptians, armed with bows and arrows, gained a great victory over their Asiatic enemies equipped with javelin and war-club.

In one battle between the Persians and the Tartars, 800 B. C., it is related by Persian historians that their great chief Rustam, with his own war-club, slew 1,160 of his foes!

Fragments of Nineveh, now in the British Museum, introduce us to their monarchs thirty centuries ago, clad in costume of war and armed only with the arrow and the bow.

The javelin or spear was a missile weapon, and took the place of our swords and guns. It is often mentioned in the Bible in connection with light-armed troops. It could be thrown at the enemy at a great distance, and in the great conflicts between the Persians and Macedonians, the white javelins flew and fell like snow-flakes upon the contending legions. When Xerxes crossed the Hellespont with his gleaming millions, he was dared and checked by the Spartans, armed with such missiles and animated by no common courage. The Medes were celebrated for the use of the bow, with which they fought on horseback with terrific effect. Their arrows were poisoned with a bituminous liquor which burned with such intensity that water increased the heat. This is the first record we have of the poisoned arrow used so much by the red warrior. I have several poisoned arrows in my collection.

"The sword," sang Mahomet twenty-four centuries ago, "is the key of heaven and hell, eourage then my children, fight like men, close up your ranks—discharge your arrows and the day is your own!" In the hands of Tell, the arrow saved his son and gave freedom to the land of the Alps.

The Hungarians threw a small stone ax or tomahawk with such dexterity at a hundred paces that a victim always fell. As late as 1461 arrows tipped with Steuben's copper were used by the English nation as a weapon of defense.

A tribe of Indians in Paraguay, South America, with these rude weapons have maintained their independence against all the power and treachery of the Spaniards for three hundred years.

The exploring party for the Pacific Railroad, in 1856, found along the Colorado many of these stone tomahawks yet in use among these savages.

Up the old Nile and along the track of the brave and lamented Speke, the black warrior still goes forth thirsting for blood, with club and lance and ever-beating drum. Is it strange then that these stone relies running along the history of so many strange centuries, should be gathered and cherished? And if it "is fortunate to be the possessor of" a few copper trinkets relating to a people and an epoch alike indefinite and uncertain, how much greater the pleasure to know that you can glance each day over stone relies whose antiquity carries us back to the earliest periods of traditional or written history!

H. HOLLISTER.

Providence, August 17, 1865.

INDIAN RELICS.

Editor of "Scranton Register"—Dear Sir:—I have read the whole of Dr. Hollister's last letter relating to the "Indian relic controversy." It is true I read it in a state of great trepidation and alarm, for the arrows, spears, tomahawks, axes, death-malls, scalping-knives, &c., that the doctor hurled at me from his vast magazine, whizzed and buzzed so about my head, as to keep me in a perpetual dodge, and yet I read it—all of it. You will wonder, and so do I, as I look back at the dangers through which I passed in doing so. Happily, however, I escaped unharmed, and a careful examination convinces me that my scalp is still on.

The doctor renews his proposal, "that we exhibit our collections

at the Wyoming fair this fall, and that the one whose collection should be the best calculated to throw light upon the customs, habits, and life of the aboriginal race should receive a diploma, and that the one second best must pay \$50 to the Home of the Friendless Children in Wilkes Barre, or some other charitable institution, provided that assurance be given him two weeks before the fair, that a safe, suitable place will be provided for them."

This offer I no longer refuse, but accept of the same, and assure the doctor that a safe and suitable place will be provided for his collection, and I will get this assurance in writing from the officers of the society and forward to him in a few days.

The Indian relic controversy, so far as the doctor and I are concerned, is now ended. The point I aimed at, and which the doctor seemed to desire,—a public exhibition of our respective collections, side by side, and a decision as to which has the best and largest collection,—is now provided for.

It remains, however, for me to say a word in reference to the doctor's very extraordinary learned disquisition upon the subject of Indian relies. I must confess my great surprise at the antiquity of the age of stone. I was aware that it commenced with man, nearly but not quite six thousand years ago, but until I read the doctor's article I was not aware that it extended back some five thousand years before man appeared upon the earth-altogether some "eleven thousand years." Man was, as I have stated—taking the best authority we have upon the subject—created a little less than six thousand years ago. I wish the doctor or some one else would inform "the whole world and the rest of mankind," who made stone implements eleven thousand years ago, who they made them for, and what use they made of them? Not more surprised was I to learn from the doctor's article, for the first time in all my reading, that "Mahomet sang twenty-four centuries ago." As I understand it, Mahomet flourished but a little over twelve centuries ago. I wish the doctor would inform me in what song of Mahomet he finds the language he attributes to him. I have Mahomet's writing, and have not as yet seen the song containing the language the doctor attributes to him. But it was twenty-four centuries ago. The doctor may forget in so long time where to find it. But where does the doctor get his new chronology? The stone period, extending back "eleven thousand years!" Ma homet singing "twenty-four centuries ago!" I can't understand it. The fault is mine, I doubt not. I feel sometimes—and I don't know why I should not feel so now, as I stand before the mighty mass of learning the doctor has accumulated before me—somewhat as the great and learned Laplace did at the close of his long and brilliant career, "that what I know is little, while what I do not know is immense." I hope to live and learn yet for a time, and with the doctor as a teacher, I have no doubt I may get to know something.

The doctor says "he has a curious death-mall, constructed from a huge ovoid pebble." When I read that, I thought myself that the doctor had a curious-mall that would be the death of somebody yet. I came near laughing myself to death the first time I saw it, and I came a little nearer to it when I read the doctor's last article. The fact is, I was confined to my house with illness for four days afterward, and I can give no other cause for it than that curious mall—a mere water-washed stone, having no more marks or signs of Indian workmanship upon it than the doctor's phiz has.

If the doctor will read history a little more carefully, he will find that it was the Parthians and not the Medes who were celebrated for the use of the bow and arrow on horseback. Does the doctor know what David killed Goliath with? Has he any weapon of that sort in his collection?

In my last, I made the suggestion that while it was matter of doubt among archæologists whether the people who built the mounds were the same that inhabited the country when first discovered by the whites—I was satisfied that they were one and the same people. But few facts can be gathered on which to found a hypothesis, either way, but those facts, however few, when discovered should have their full weight. Schoolcraft, the learned Indian antiquarian, who made, in August, 1843, an elaborate examination of the mounds found at Grave Creek, Virginia, says that "several polished tubes of stone were found in one of the lesser mounds. They were about one foot long, one and a fourth inches in diameter at one end, and one and a half at the other. They are made of a fine, compact, lead-blue steatite, mottled, and constructed by boring in the manner of a gun-barrel. This boring is continued to within three-eighths of an inch of the large end, through

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which but a small aperture is left. If this small aperture be looked through, objects at a distance are more clearly seen. Its construction is far from rude, and it was probably designed as a telescope."

Joseph Tomlinson, who settled at Grave Creek in 1770, first discovered the mounds there. His son, A. B. Tomlinson, in 1837 commenced excavating the larger mound, and in it, among other things, he found a lot of beads, made of a kind of porcelain, similar in appearance to the material out of which dentists manufaeture artificial teeth. I have in my collection a polished tube of stone, exactly like the one described by Schoolcraft, which was found some three years ago at Northumberland, in this State, in excavating for the railroad; and I also have a very large and beautiful string of beads, of the kind found by Tomlinson, which were dug out of some Indian grave at Wilkes Barre a year ago. In addition to these are the facts of pottery and copper implements being common to the mound and to our Indians, the inference and proof are, therefore, very strong that the mound-builders and the Indians were one and the same people, and that they were I have no doubt. The proof is all in that direction.

Another word to the doctor and I am done. He should be certain of his facts before he states them as such, or draws conclusions from them. This is the great duty of every inquirer after truth.

Yours truly,

STEUBEN JENKINS.

THE INDIAN RELIC CONTROVERSY.

As Stenben Jenkins wishes to bury the hatchet for the purpose of saving his own scalp, and as I value copper trinkets too lightly to desire the possession of the top of his head, which for the last few weeks has been quivering with scalping dreams, we will smoke the calumet awhile, so that this article will be the last one upon Indian relies the public will have for some time; not but what very much could be written about the former occupants of our valley and their memorials: but how comparatively few eare for the relics of the red men! although as long as spring can awaken flowers from the meadow, these memorials will have their interest and value to the antiquarian.

I will briefly answer Steuben's objections in the order of their appearance.

1st. The ridiculous importance he gave to his copper hatchets, &c., some weeks ago—which were all of European manufacture—vanished the moment I exhibited their utter want of claim to antiquity, as shown by Squier, Charlevoix, Bartram, and Brabeuf, leaving Steuben nothing to do but to sing "the song of Mahomet twenty-four centuries ago." Mahomet was born 569 A. c., and his flight took place 622 A. c., as every student of history knows, but the typographical error made my article read twenty-four instead of twelve centuries ago. Steuben writes too much, and reads too little in his Koran to acquire or impart knowledge, or appreciate the historical facts I have so liberally brought to his view.

2d. I am sorry that I once exhibited that "curious deathmall" to him, because I fear that it has knocked him senseless forever, and yet that stone implement of death attracted him once to Providence, and then how his eyes wished and his mouth watered as he gazed on its vast proportions safely reposing under glass, while the key was safe in my own pocket! And when he found that no persuasion could allure this unique and valuable stone into his collection (of boxes hid in sheds), he discovered that it was nothing more than "a mere water-washed stone!" Steuben, the fact is, that the *upper end* of the county is too much for your fussy *copper* kettles, even after a very clever Pittston doctor helped you scour them up.

3d. It is true that the Parthians or Scythians—now the Tartar race—were among the most skillful archers in the world on horseback, and shot their arrows with unerring precision even on a gallop; but if Steuben will look into the same history he refers me to, he will find that the first historical fact known of the Parthians is that they were the subjects of the Medes, from whom they learned their skill in archery. This was before the Tartars became powerful under the great Tamerlane.

4th. Would it not be creditable for Steuben to read something of chronology and archæology, as well as to interpret correctly what I write? I stated that "the Swiss archæologists have concluded that the age of bronze may represent an antiquity of from 2,900 to 4,200 years, the age of stone from 4,700 to 7,000

years, and the whole series a period of from 7,000 to 11,000 years."

All must acknowledge the imperfection of archæological record, and presume that a mere definite chronology will eventually be established. Kenedy, in his Scriptural Chronology, says that 300 different opinions, founded upon the Bible, may be collected as to the length of time that has elapsed between the creation and the birth of Christ. Fabricius, in his Bibliotheca Antiquaria, has given a list of 140 of these calculations. I would refer Steuben to these works, also to the chronological works of Dr. Hale, Prof. Playfair, and Desvignolles. And although the literature of the Swiss is merged into that of France and Germany, friend Steuben would find great information in perusing the works of Lavater, Sismondi, Haller, Euler, Le Sage, Necker, and other Swiss authors.

The "stone polished tube" in Steuben's possession, he thinks was used by the Indians as a telescope. If it were possible to conceive of any thing more comical than an Indian, inhabiting the forest so dense that he could not see his own nose, looking through Steuben's "polished tube" as a telescope into the thicket, it might be found in the idea of Steuben's, that the "long polished tube" was ever used by the aborigines for such a purpose!

"Lo! the poor Indian whose untutored mind Sees God in the forest," through Steuben's long tube!

Schoolcraft no doubt drew an honest inference in the matter from the light accessible then, but there is no possible evidence in Indian histories or antiquarian explorations of any such use being made of these "polished tubes." I have a broken portion of one in my possession, which from my knowledge of Indian character and habit, I am satisfied was used, like all these tubes, by their medicine-men to render their incantations more potent and effective. Spectacles nor telescopes never vexed an Indian's eye. So much for Steuben, who has switched himself off the track, where I am sorry to leave him—out on the switch.

In Wyoming Valley, where the Indian fought with tomahawk and war-club to save his hunting-grounds, fortifications exist whose history has been lost even to tradition.

Along the Lackawanna, Indian tribes left no such trace.

Although from eareful explorations there appears to have been no less than seven Indian villages along the Lackawanna-all standing upon its eastern bank—but a single mound denotes their place of burial. Evidences of villages are found in implements of stone and clay scattered along the river, generally where some tributary comes in. One peculiar feature appears in the fact, that where the broken pottery is most abundant, no stone utensil other than a corn pounder or pestle is found within twenty or thirty yards—showing that the braves practiced archery away from the shadows of their wigwams. Near the late Dr. Robinson's, a little stream puts into the Lackawanna, on the bank of which, rising into a gentle knoll, many relics are seen, and yet no culinary utensils are found. Near this point is seen a small elevation which I have named Capoose Mound, as it stands at the head of the old Indian meadow of Capoose. At the time of the first settlement of Providence by the whites, in 1770, there were about a dozen graves here. In 1799, however, a party of persons, one of whom still survives, opened these graves. A small copper kettle of European manufacture, large quantities of wampum and arrow-heads were exhumed, carried away and lost.

Of the Indian's mortar, or mill, for pounding na-sump, or samp, but few are found in the country unbroken. Whoever has had the patience to toil up the mountain side to Bald Mount in Newton, will find in a huge rock projecting over the precipice a number of holes or Indian mortar-places, made in the stone by the patient wild man, which no doubt were used by them for domestic purposes. Some have the capacity of a gallon. Of course portable ones were generally used by them, sometimes made of wood, but oftener of stone.

This height was no doubt chosen for a camp-place, so as to enable the Indians a chance to look down into the forest through those "polished tubes."

How long the Indian smoked his pipe along the Hudson or Mohawk before the discovery, we know not, but the white man was first cursed with the knowledge of tobacco in 1492. No article of luxury was constructed with more care—cherished with holier memories—loved with more constant fervor than the Indian's pipe. Their calumet, or pipe of peace, was among the most prized and sacred articles of all the stone implements of the

wigwam. I have in my collection a large number of pipes of rare and exquisite workmanship.

I also have some elegant moose-skin robes, such as were worn by Rocky Mountain chiefs, porcupine necklaces, and hunting-belts for stringing scalps and trophies, medicine bags, and war caps in full plume—but these perishable things, while they attract the superficial eye, have no more real value than copper implements. So much for Indian stone relics, which some day will gather around them more interest than they can possibly command now. And yet "what are they good for?" asks some jingler of dollars. If every line of written history was obliterated forever, the presence and progress of races—their character and conquests—the diffusion of tribes—their relative approach to or departure from civilization-most of their habits, and many of their religious notions could be plainly elucidated by the aid of these relies, which to the unpracticed eye seem like rude, unmeaning stone. Upon the fairest face that ever smiled or wept, beauty will perish, and lips proudly glowing with hopes of many summers, dissolve into untroubled earth, forgetting and forgot, while these sad memorials of another day and another race, whose voice gives back no echo from the wild, neglected by many, despised by more, and treasured but by few, when many a voice is still, and many a heart is cold, these simple relies will remain perfect in their integrity, and beautiful in their silence!

H. HOLLISTER.

Sept. 7, 1865.

The following report of the Committee on Indian Relies, exhibited at the late fair of the Lucerne County Agricultural Society, will prove of interest to our readers.—[Editor Lucerne Union.]

The Committee appointed by the Lucerne County Agricultural Society to report upon the Exhibition of Indian Relics, made by Dr. Hollister and Steuben Jenkins, Esq., at the recent Annual Fair on the Society's grounds, near the Wyoming battle-field, take unusual pleasure in saying that the exhibition was in every respect far superior to any thing anticipated or looked for. The respective collections of these gentlemen are a monument to their untiring industry and love of science. They will challenge the admiration of all men in all places where hereafter they may be exhibited.

To the man of science and learning they are a volume of American history, to be read and studied nowhere else. A single glance over these splendid collections gives almost every implement used by the red man, whether in the fight, or the chase, the wigwam or the corn-field, for there are the bow and the arrows, the knife and the tomahawk of the warrior, the rude mortar and pestle for the squaw, and the delicate arrow-head for the early practice of the Indian boy. Here the book, and the only book of centuries of aboriginal savage life, in war and in peace, unfolds to the eye the living history of a people fast disappearing from their ancient grounds toward the setting sun. We congratulate the Agricultural Society in having been permitted to furnish to its numerous visitors at their fair, so unique a display, awakening in the bosoms of many of them such thrilling recollections of the bloody tragedy once enacted on this same field. We have heard on all sides since the opening of the exhibition but one continued expression of praise and thanks to Messrs. Hollister and Jenkins. We are certain that every man, woman, and child, who have been gratified by a sight of these relics, will not only join the Committee in thanks to those gentlemen, but will co-operate with them in the work in which they are engaged. In judging upon the comparative size and merits of the respective collections, the Committee, after a careful examination, concluded that the difference between them was but slight, and as the one in whose favor that difference seemed to predominate, desired that the Committee, if practicable and satisfactory to the Society, should render no decision upon that point, but should treat both collections as equally meritorious and entitled to the consideration of the Society, they have concluded to adopt this view of the subject. The Committee would therefore recommend that the special thanks of the Lucerne Agricultural Society be extended to both Dr. Hollister and Mr. Jenkins, and that in addition thereto there be awarded to each of those gentlemen, by the Society, a silver pitcher or goblet, of value not less than fifty dollars, with suitable inscriptions thereon to commemorate the facts.

E. W. STURDEVANT, C. DORRANCE,

C. PARSONS,

ADW. T. MCCLINTOCK, JOHN N. CONYNGHAM,

Committee.



